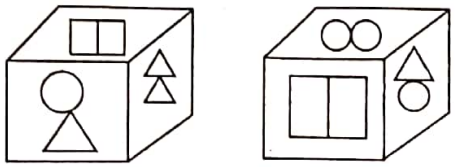
PRACTICE SET : 1

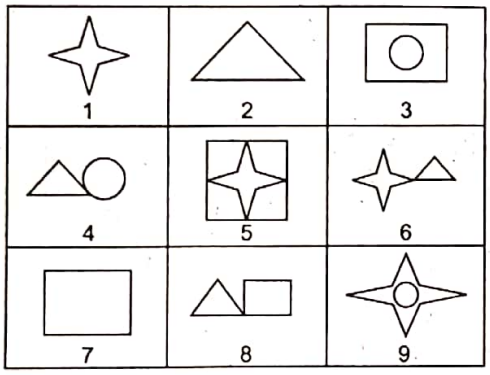
1. Gold : Ornament : : Wood : ?
   (a) Forest
   (b) Tree
   (c) Furniture
   (d) Saw-dust
   (e) Timber

2. Find whether the two cubes or same or not ? Write yes or no.



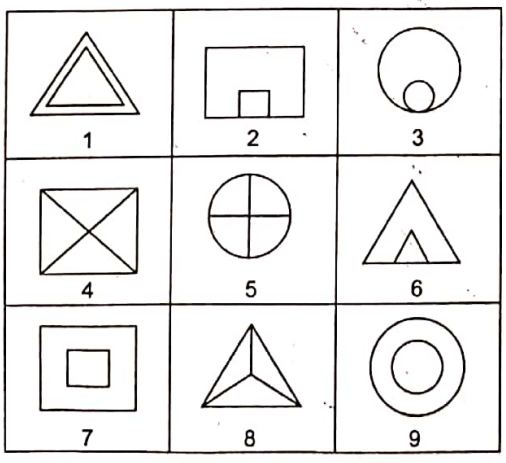
Direction : Group the following figure into three classes using one figure once.

3.



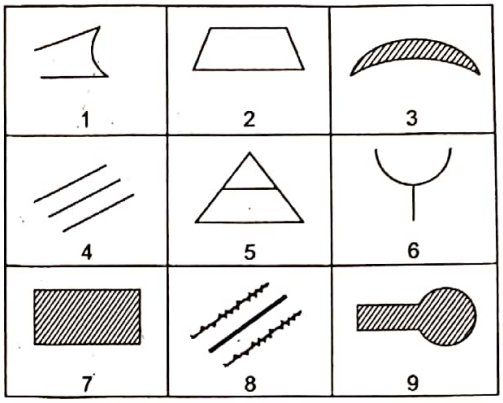
(a) 3, 4, 9; 5, 7, 8; 1, 2, 6
(b) 1, 5, 6; 2, 4, 8; 3, 7, 9
(c) 4, 6, 8; 3, 5, 7; 1, 2, 9
(d) 1, 2, 7; 3, 5, 9; 4, 6, 8

4.



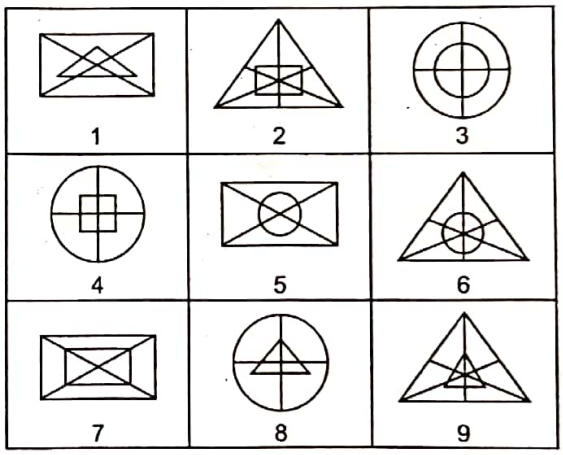
(a) 1, 7, 9; 2, 3, 6; 4, 5, 8
(b) 1, 2, 9; 3, 4, 6; 5, 7, 8
(c) 1, 6, 2; 2, 4, 7; 3, 5, 9
(d) 1, 7, 8; 2, 9, 3; 6, 4, 5

5.



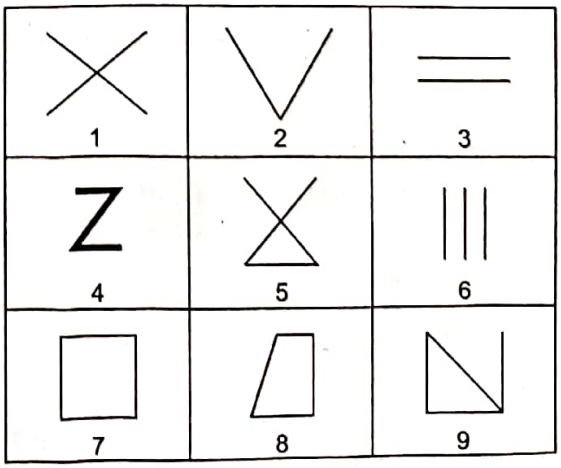
(a) 1, 3, 6; 4, 5, 8; 2, 7, 9
(b) 2, 3, 9; 4, 5, 8; 1, 6, 7
(c) 1, 6, 8; 3, 7, 9; 2, 4, 5
(d) 3, 8, 9; 1, 2, 7; 4, 5, 6

6.



(a) 2, 4, 7; 1, 8, 9; 3, 5,6
(b) 2, 6, 9; 1, 5, 7; 3, 4, 8
(c) 2, 6, 9; 1, 5, 8, 3, 4, 7
(d) 2, 8, 7; 1, 5, 9; 3, 4, 6

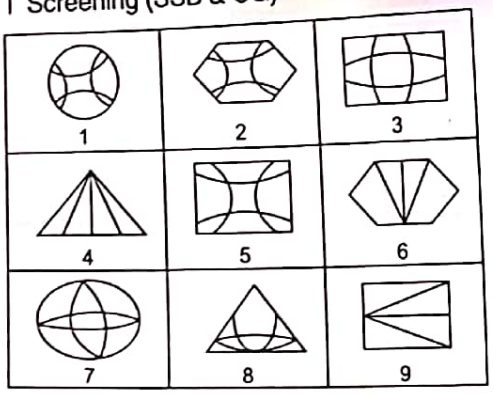
7.



(a) 1, 2, 3; 4, 5, 6; 7, 8, 9 (b) 1, 3, 5; 2, 4, 6; 7, 8, 9
(c) 1, 5, 9; 3, 6, 2; 4, 7, 8 (d) 1, 9, 7; 2, 8, 5; 3, 4, 6

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8.

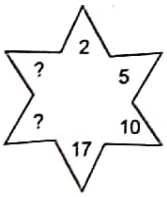


(a) 1, 2, 5; 3, 7, 8; 4, 6, 9
(b) 1, 7, 2; 3, 9, 6; 4, 5, 8
(c) 2, 3, 8; 4, 6, 9; 1, 5, 7
(d) 5, 6, 9; 3, 4, 1; 2, 7, 8

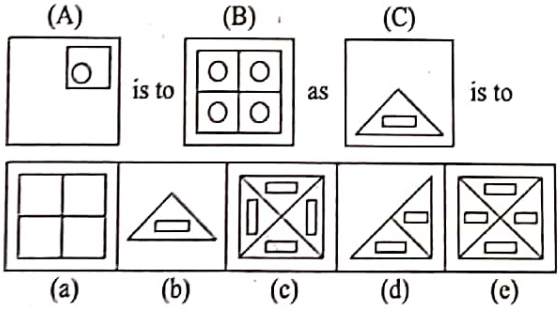
9. 8 24 12 36 18 54 ?
(a) 27 (b) 29
(c) 31 (d) 32

10. Showing the man receiving the award, Soni said, "He is the brother of my uncle's daughter." Who is the man to Soni ?
(a) Son (b) Cousin
(c) Brother-in-law (d) Nephew

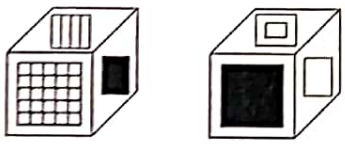
11. Complete the series?



12.



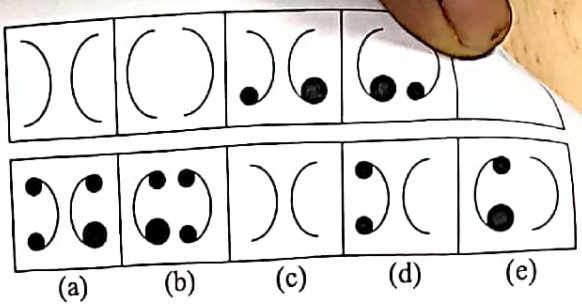
13. Find whether the two cubes or same or not ? Write yes or no.



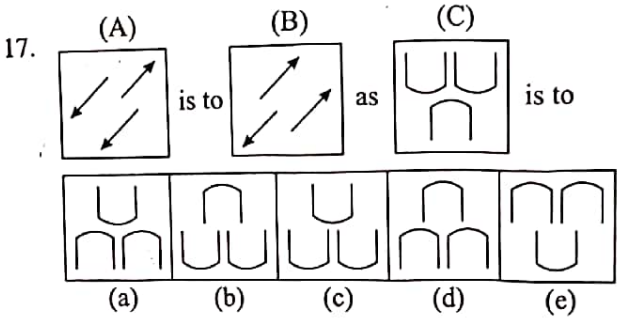
14. 3 6 18 72 ?
(a) 144 (b) 216
(c) 360 (d) 288

15. By adding two set of letter complete the series given below:
BCD FGH JKL NOP _ _

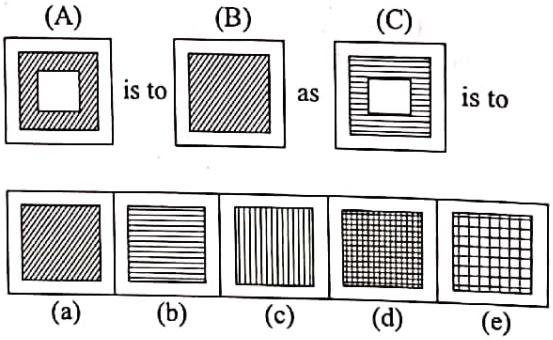
16.



17.

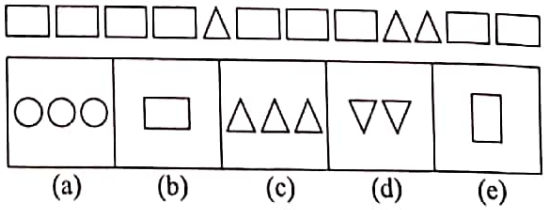


18. Find the correct figure from the given choices:

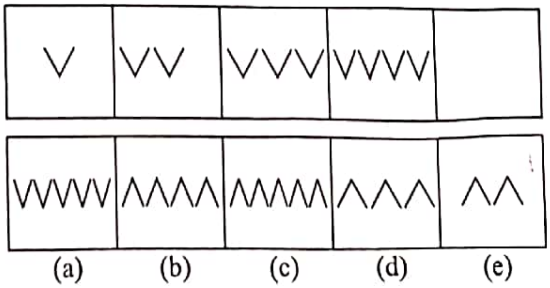


19. 2 5 9 19 37 —
(a) 72
(b) 74
(c) 75
(d) 76

20. Find the correct figure which will come next in the series:

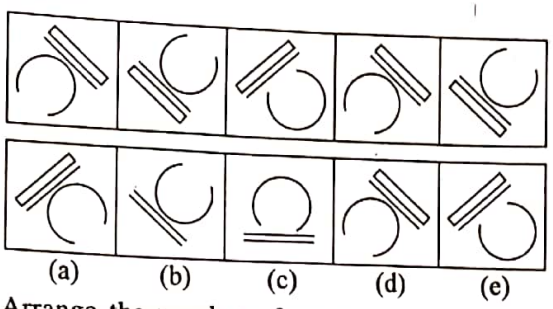


21.



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22. Choose the correct option which will come next in series?



(a) (b) (c) (d) (e)

23. Arrange the words to form a sentence and state whether the sentence is true or false?

"Man run than horses faster."

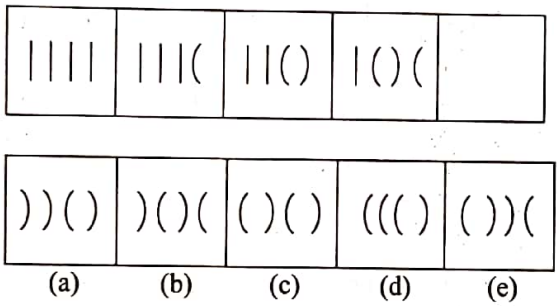
24. 9 12 11 14 13 — 15

(a) 12 (b) 16
(c) 10 (d) 17

25. Which item will stand in the middle if the following are arranged in proper order?

(a) Lake (b) Pond
(c) Well (d) Sea
(e) Ocean

26.



(a) (b) (c) (d) (e)

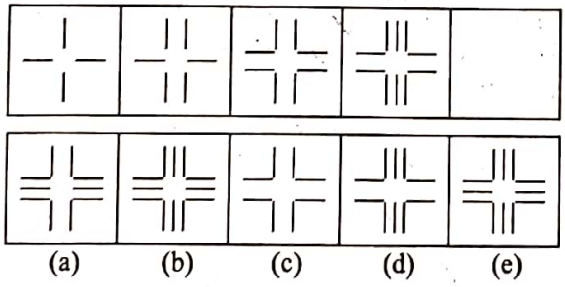
27. 1 5 11 19 29 —

(a) 45 (b) 39
(c) 41 (d) 47

28. Find the odd word from the following:

(a) Hat (b) Head
(c) Cap (d) Turban
(e) Helmet

29.



(a) (b) (c) (d) (e)

Directions (30 and 31) : Study the following information carefully and answer the question given below it :

(i) A, B, C, D, E, F and G are seven members of a family.
(ii) Six of them have a different profession of Accountant, Lawyer, Teacher, Manager, Doctor, Engineer, and one of them is a student.
(iii) There are two married couple in the family.
(iv) A's and F's profession are Accountant and Doctor respectively.
(v) D is the father of B and the grand father of G and is an Engineer.
(vi) No lady is either an Engineer or Lawyer.
(vii) G, who is a student, is a grandson of E.

30. How is C related to G?

(a) Mother (b) Aunt
(c) Sister (d) Date inadequate
(e) None of these

31. What is E's profession?

(a) Teacher (b) Manager
(c) Teacher or Manager (d) Doctor
(e) None of these

32.

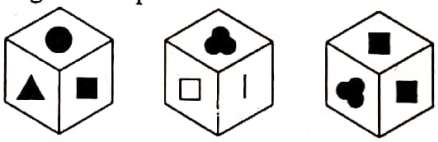
Group A



Group B

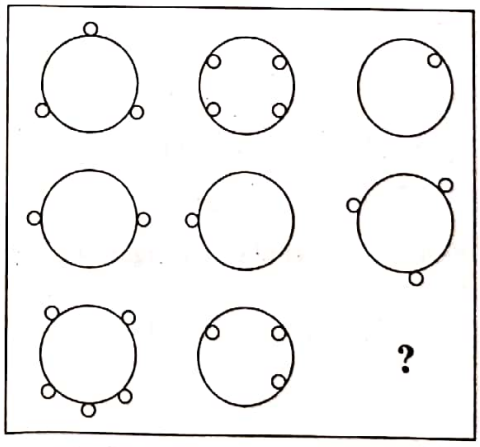


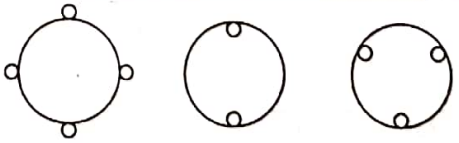
Which one of the following cube can possibly belong to Group A?



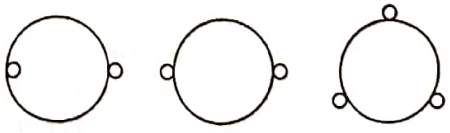
(a) (b) (c)

33.





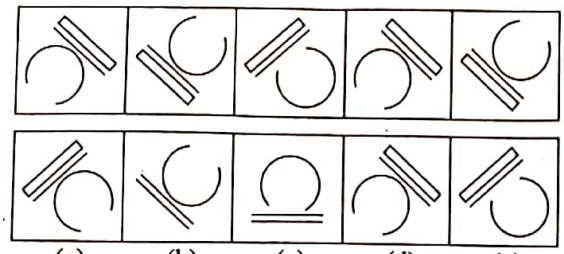
(a) (b) (c)



(d) (e) (f)

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22. Choose the correct option which will come next in series?



(a) (b) (c) (d) (e)

23. Arrange the words to form a sentence and state whether the sentence is true or false?

"Man run than horses faster."

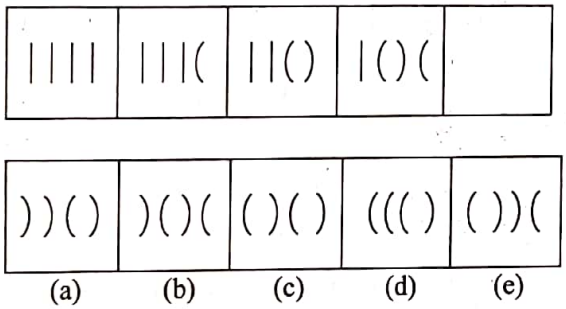
24. 9 12 11 14 13 — 15

(a) 12 (b) 16
(c) 10 (d) 17

25. Which item will stand in the middle if the following are arranged in proper order?

(a) Lake (b) Pond
(c) Well (d) Sea
(e) Ocean

26.



(a) (b) (c) (d) (e)

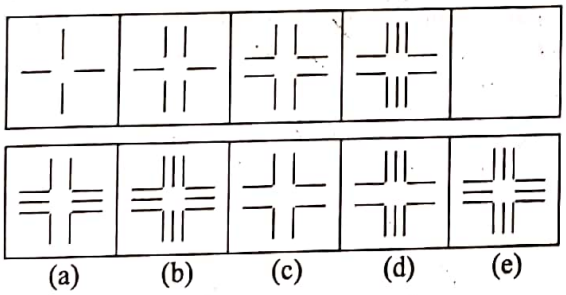
27. 1 5 11 19 29 —

(a) 45 (b) 39
(c) 41 (d) 47

28. Find the odd word from the following:

(a) Hat (b) Head
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29.



(a) (b) (c) (d) (e)

Directions (30 and 31) : Study the following information carefully and answer the question given below it :

(i) A, B, C, D, E, F and G are seven members of a family.

(ii) Six of them have a different profession of Accountant, Lawyer, Teacher, Manager, Doctor, Engineer, and one of them is a student.

(iii) There are two married couple in the family.

(iv) A's and F's profession are Accountant and Doctor respectively.

(v) D is the father of B and the grand father of G and is an Engineer.

(vi) No lady is either an Engineer or Lawyer.

(vii) G, who is a student, is a grandson of E.

30. How is C related to G?

(a) Mother (b) Aunt
(c) Sister (d) Date inadequate
(e) None of these

31. What is E's profession?

(a) Teacher (b) Manager
(c) Teacher or Manager (d) Doctor
(e) None of these

32.

Group A



Group B

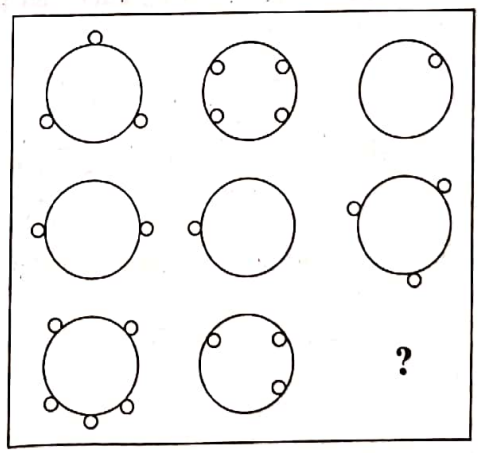


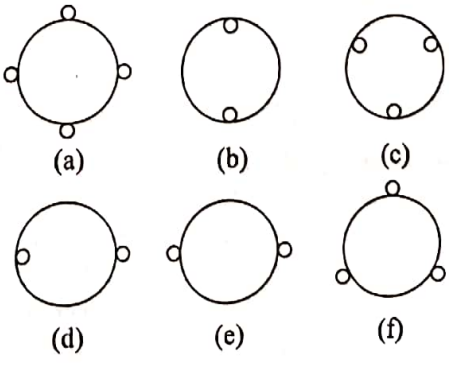
Which one of the following cube can possibly belong to Group A?



(a) (b) (c)

33.

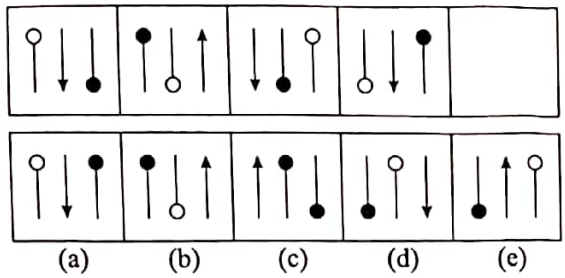




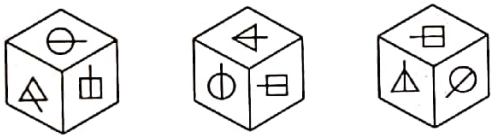
(a) (b) (c)
(d) (e) (f)

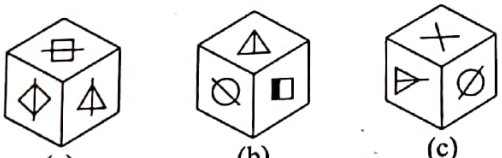
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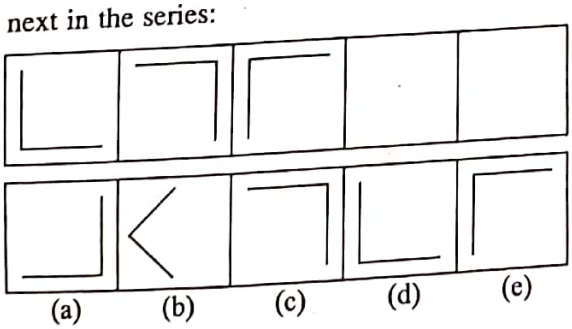
34. 2 12 30 56 —
(a) 84 (b) 86
(c) 88 (d) 90

35.

(a) (b) (c) (d) (e)

36. The proverb with four possible meaning is given below. find the correct option which has correct meaning of proverb :
"A rolling stone gathers no mass."
(a) A turn-coat rarely enjoys reputation.
(b) A rolling stone has no mass.
(c) Mossy stone are always good.
(d) Gathered moss turns into stones.

37. **Group A**

Group B

Which one of the following cube can possibly belong to Group A?

(a) (b) (c)

38. Write the number of correct figure which will come next in the series:

(a) (b) (c) (d) (e)

Directions (Q. 39–42) :
A + B = A 'is son of' B
A – B = A 'is wife of' B
A × B = A 'is the brother of' B
A / B = A 'is mother of' B
A = B > A 'is sister of' B

39. What does P + R – Q mean ?
(a) Q is father of P (b) Q is the son of P
(c) Q is uncle of P (d) Q is the brother of P

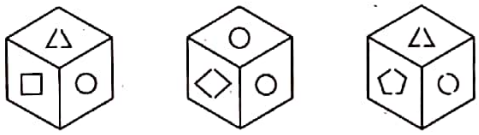
40. What does P × R / Q mean ?
(a) P is brother of R (b) P is father of Q
(c) P is uncle of Q (d) P is nephew of Q

41. What does P = R + Q mean?
(a) P is aunt of Q (b) P is daughter of Q
(c) P is niece of Q (d) P is sister of Q

42. What does P = R / Q mean?
(a) P is aunt of Q (b) P is the sister of Q
(c) Q is niece of P (d) Q is daughter of P

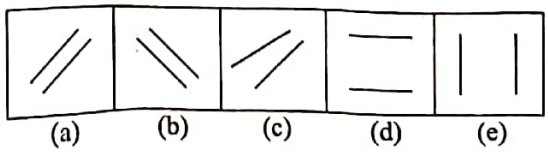
43. A sentence is given in which a word is underlined. Below it four choices are given find the correct choice which can replace that word.
He advised to <u>hate</u> the immoral persons.
(a) Nice (b) Detest
(c) Resist (d) Rebel

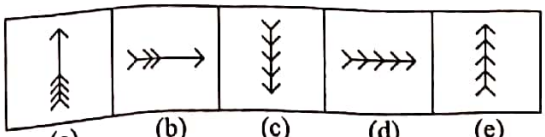
44. **Group A**

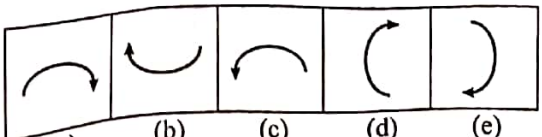
Group B

Which one of the following cube can possibly belong to Group A ?

(a) (b) (c)

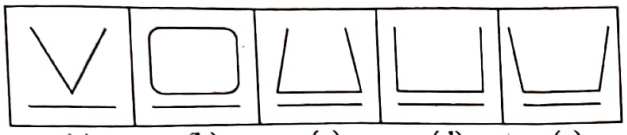
Directions (Q. 45–52) : From the following five figure four figures are similar in certain way. Find the figure which is different from others.

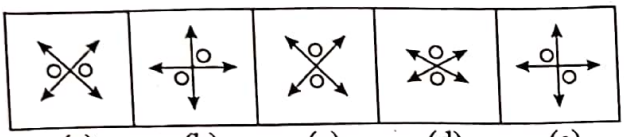
45.

(a) (b) (c) (d) (e)

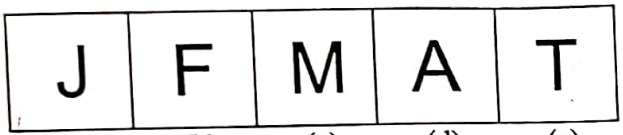
46.

(a) (b) (c) (d) (e)

47.

(a) (b) (c) (d) (e)

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48. 
(a) (b) (c) (d) (e)

49. 
(a) (b) (c) (d) (e)

50. 

(a) (b) (c) (d) (e)

ANSWERS

1. (c)	2. (No)	3. (d)	4. (a)	5. (c)
6. (c)	7. (a)	8. (a)	9. (a)	10. (b)
11. (26, 37)		12. (c)	13. (No)	14. (c)
15. (RST, VWX)		16. (a)	17. (a)	18. (c)
19. (c)	20. (c)	21. (a)	22. (e)	23. (True)
24. (b)	25. (Lake)	26. (c)	27. (c)	28. (b)
29. (e)	30. (d)	31. (c)	32. (b)	33. (e)
34. (d)	35. (d)	36. (a)	37. (c)	38. (a)
39. (a)	40. (c)	41. (a)	42. (a)	43. (b)
44. (c)	45. (c)	46. (b)	47. (c)	48. (b)
49. (d)	50. (d)			

❑❑

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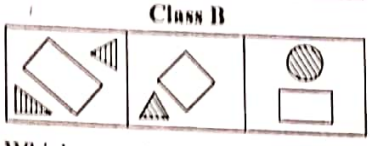
PRACTICE SET : 2

1. 3 15 35 63 —
(a) 101 (b) 99
(c) 72 (d) 132

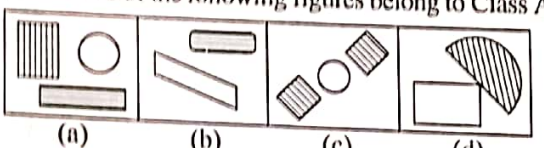
2.
Class A



Class B

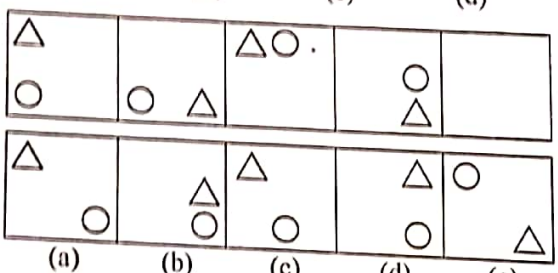


Which two of the following figures belong to Class A?



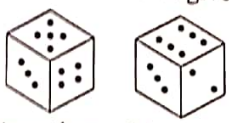
(a) (b) (c) (d)

3.



(a) (b) (c) (d) (e)

4. Two position of the dice are given below:

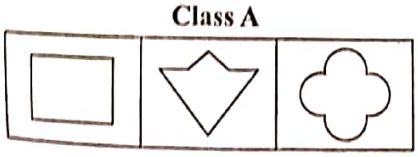


If 1 is at bottom then which number will come on top?
(a) 2 (b) 3
(c) 4 (d) 5

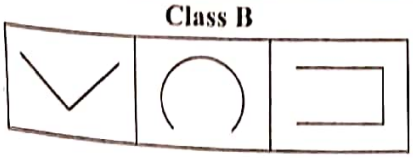
5. 2 4 6 8 10 —
(a) 12 (b) 14
(c) 18 (d) None of these

6. 4 9 25 49 —
(a) 81 (b) 64
(c) 100 (d) 121

7.
Class A



Class B

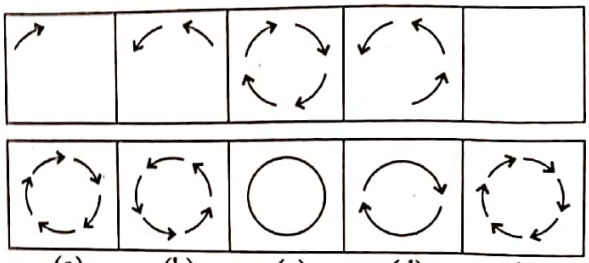


Which two of the following figures belong to Class A?



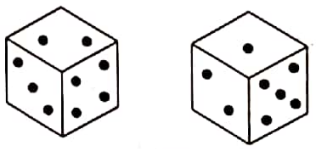
(a) (b) (c) (d)

8.



(a) (b) (c) (d) (e)

9. Which number is at the bottom face of the first dice?



(a) 3 (b) 4
(c) 5 (d) 6
(e) 1

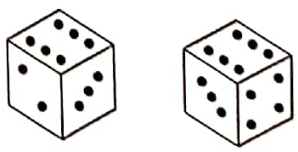
10. 3 8 15 24 35 —
(a) 48 (b) 35
(c) 52 (d) None of these

11. 24 46 68 —
(a) 801 (b) 89
(c) 86 (d) 810
(e) 90

12. Which group of letters does not belong to the same class as others?
(a) ABZMN (b) CDEFG
(c) EFYIJ (d) BCONO
(e) HITPQ

13. Complete the series :
3 5 9 ?
(a) 15 (b) 18
(c) 17 (d) 19
(e) 11

14. According to given position of a dice, if the 3 is at the bottom then which number will come on the top of dice?



(a) 1 or 5 (b) 2
(c) 3 (d) 5
(e) 1

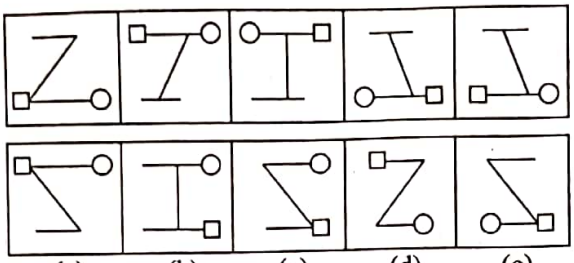
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15. 5 10 17 26 37 —
(a) 50 (b) 60
(c) 70 (d) None of these

16. 10 34 74 130 —
(a) 290 (b) 280
(c) 202 (d) 310

17. Which word does not belong to the same class as others?
(a) This (b) When
(c) There (d) Then
(e) Where

18.



(a) (b) (c) (d) (e)

Directions (Q. 19 – 23):

A + B = A 'is daughter of' B
A – B = A 'is husband of' B
A × B = A 'is the brother of' B

19. If P + Q – R, which of the following is true?
(a) R is mother of P
(b) R is sister in-law of P
(c) R is aunt of P
(d) R is mother in-law of P

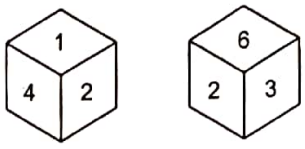
20. What does P × Q + R mean?
(a) P is the brother of R
(b) P is uncle of R
(c) P is son of R
(d) P is father of R

21. What does P + Q × R mean?
(a) P is niece of R
(b) P is daughter of R
(c) P is cousin of R
(d) P is daughter in-law of R

22. If A * B means A 'is sister of' B, A @ B means A 'is the father of' B, A # B means A 'is brother of' B, which of the following mean X is the aunt of Y?
(a) X * D @ Y (b) X @ D # Y
(c) X @ D * Y (d) X # D @ Y

23. If X o Y means X 'is wife of' Y, X * Y means X 'is the son of' Y, X & Y means X 'is sister of' Y, then find the correct option for A 'is daughter of' B?
(a) A * C & D o B (b) A o C * D & B
(c) A & C o D * B (d) A & C * D o B

24. According to given position of a dice, if the 5 is at the top then which number will come on the bottom of dice?



(a) 1 (b) 2
(c) 3 (d) 6

25. 6 12 20 30 42 —
(a) 56 (b) 58
(c) 62 (d) None of these

Directions (Q. 26–32): Find the wrong number in following series –

26. 3 8 15 24 34 48 63
(a) 15 (b) 24
(c) 34 (d) 48

27. 3 4 10 32 136 685 4116
(a) 136 (b) 10
(c) 32 (d) 4116

28. 325 259 202 160 127 105 94
(a) 94 (b) 127
(c) 105 (d) 202

29. 105 85 60 30 0 –45 –90
(a) 0 (b) 85
(c) 60 (d) – 45

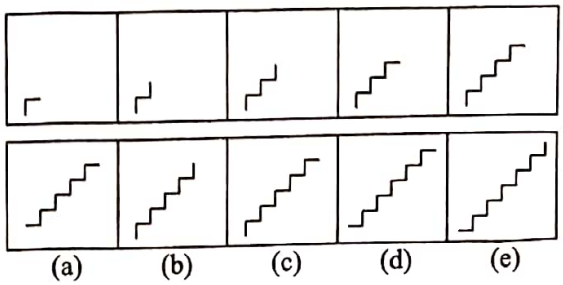
30. 52 51 48 43 34 27 16
(a) 51 (b) 48
(c) 34 (d) 43

31. 46080 3840 384 48 24 2 1
(a) 1 (b) 2
(c) 24 (d) 48

32. 8 27 125 343 1381
(a) 27 (b) 8
(c) 343 (d) 1381

33. Write the number of correct choice on your answer sheet. Two inkpots cost as three book and seven books cost equal to three days wages of a labour. His daily wages are 196 paise. The cost of one inkpot will be :
(a) 198 paise (b) 120 paise
(c) 14 paise (d) 126 paise

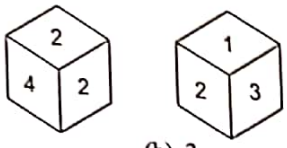
34.



(a) (b) (c) (d) (e)

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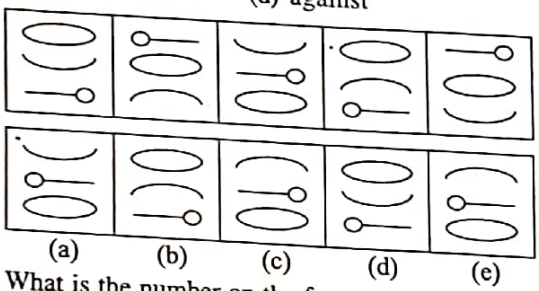
35. According to given position of a dice, which number will come at the opposite to the 4 ?



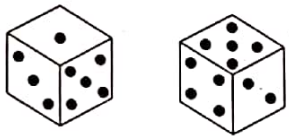
(a) 2 (b) 3
(c) 5 (d) 6

36. 8 18 32 50 __
(a) 60 (b) 72
(c) 48 (d) None of these

37. Find the correct option from the choices which can replace **underlined** word in given sentence without changing the mean of sentence :
He shall make <u>adequate</u> arrangement, for your departure.
(a) Accurate (b) sufficient
(c) alike (d) against

38. 
(a) (b) (c) (d) (e)

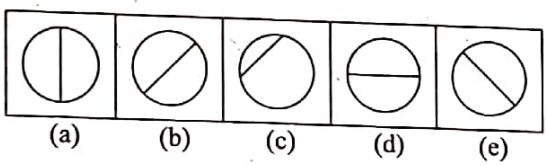
39. What is the number on the face opposite to 2?

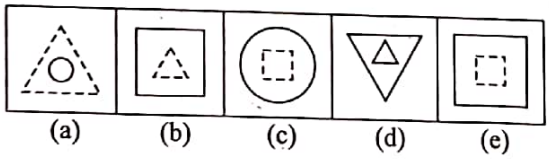


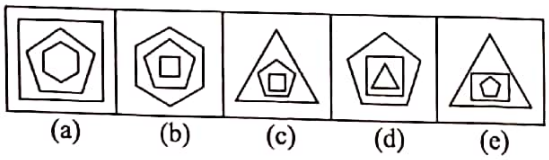
(a) 1 (b) 3
(c) 4 (d) 6

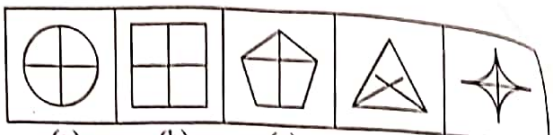
40. 1 B 2 D 3 I 4 __
(a) A (b) L
(c) p (d) None of these

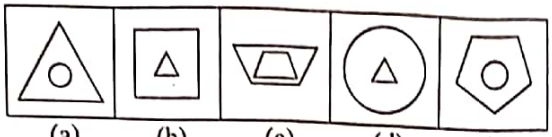
Directions : From the following **five** figure **four** figures are similar in certain way. Find the figure which is different from others.

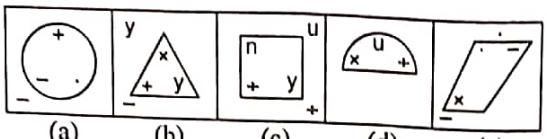
41. 
(a) (b) (c) (d) (e)

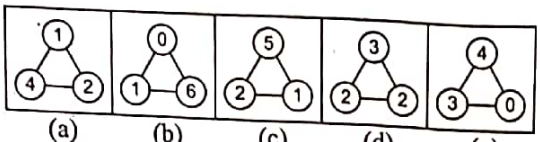
42. 
(a) (b) (c) (d) (e)

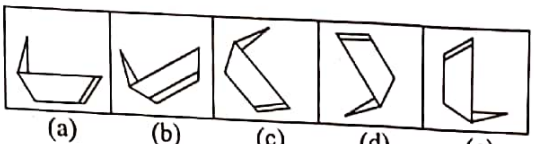
43. 
(a) (b) (c) (d) (e)

44. 
(a) (b) (c) (d) (c)

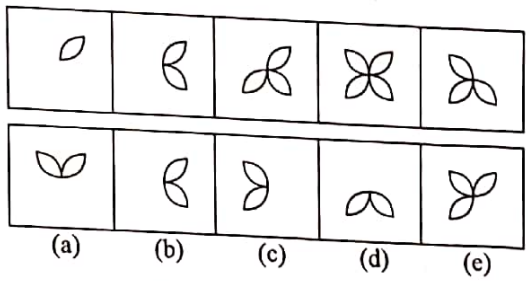
45. 
(a) (b) (c) (d) (c)

46. 
(a) (b) (c) (d) (c)

47. 
(a) (b) (c) (d) (c)

48. 
(a) (b) (c) (d) (e)

49. It is 3:00 PM by a clock. Its hands are moved by 90° in clockwise direction. The estimate of time approximately will be:
(a) 12:45 AM (b) 3:50 AM
(c) 6:15 PM (d) 9:15 PM

50. 
(a) (b) (c) (d) (e)

ANSWERS

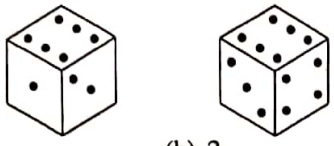
1. (b)	2. (b, d)	3. (a)	4. (b)	5. (a)
6. (a)	7. (a, b)	8. (e)	9. (d)	10. (a)
11. (e)	12. (b)	13. (a)	14. (a)	15. (a)
16. (c)	17. (a)	18. (a)	19. (a)	20. (c)
21. (a)	22. (a)	23. (d)	24. (b)	25. (a)
26. (c)	27. (c)	28. (d)	29. (a)	30. (c)
31. (c)	32. (d)	33. (d)	34. (b)	35. (b)
36. (b)	37. (b)	38. (e)	39. (b)	40. (c)
41. (c)	42. (d)	43. (a)	44. (c)	45. (c)
46. (a)	47. (c)	48. (b)	49. (c)	50. (c)

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PRACTICE SET : 3

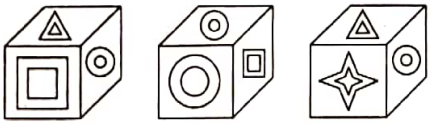
1. According to given position of a dice, which number will come at the top when 6 is at the bottom ?



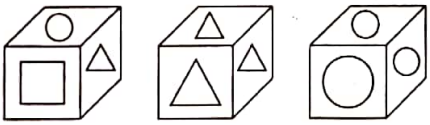
(a) 1 (b) 2
(c) 4 (d) 5
(e) 3

2. 3 10 15 26 —
(a) 48 (b) 35
(c) 44 (d) 31
(e) None of these

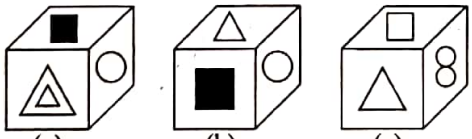
3. **Group A**



Group B

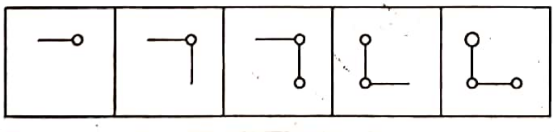


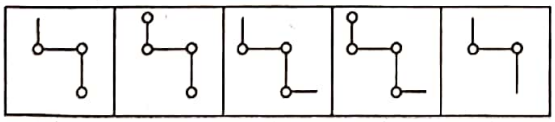
Which one of the following cubes can possibly belong to group A?



(a) (b) (c)

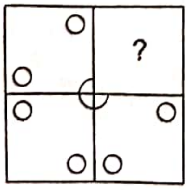
4.

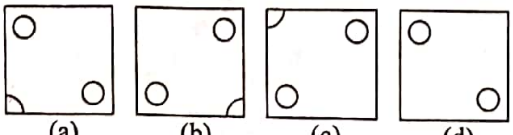




(a) (b) (c) (d) (e)

5.



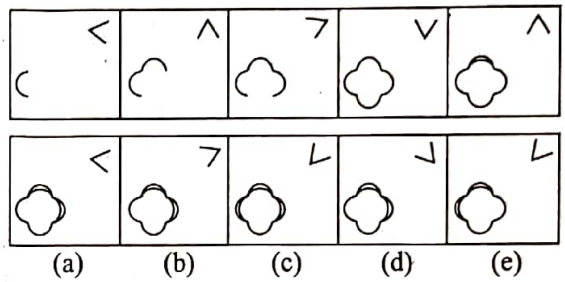


(a) (b) (c) (d)

6. A O B O D O O G O O O _ _
(a) KO (b) JP
(c) OR (d) None of these

7. A gave a ten rupee note to a bearer to be charged for two ice.creams costing 95 paise each. After paying tip to the bearer he had only seven rupees and 20 paise left. The tip given to the bearer was.
(a) 135 paise (b) 90 paise
(c) 25 paise (d) 85 paise

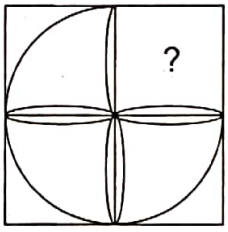
8.

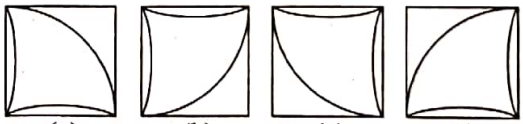


(a) (b) (c) (d) (e)

9. 7 : 9 : : 13 : ?
(a) 17 (b) 14
(c) 15 (d) 11

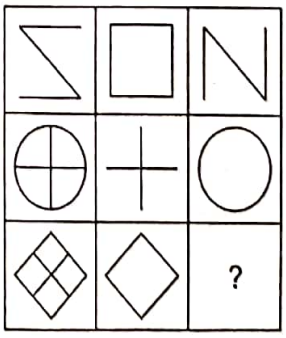
10.

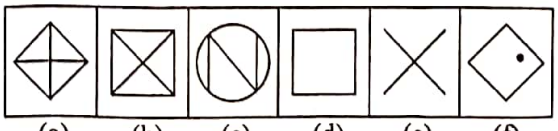




(a) (b) (c) (d)

11. Select the correct figure from the six numbered ones.

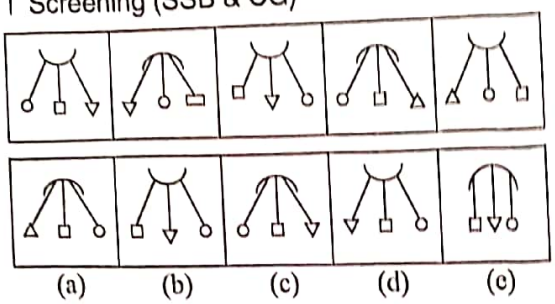




(a) (b) (c) (d) (e) (f)

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12.

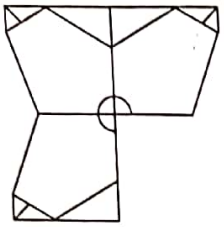


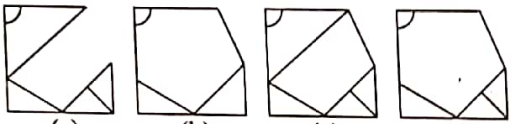
(a) (b) (c) (d) (e)

13. If $2 \times 1 = 81, 3 \times 2 = 278, 2 \times 5 = 8125$, then $1 \times 3 = ?$

(a) 127 (b) 271
(c) 126 (d) 129

14.



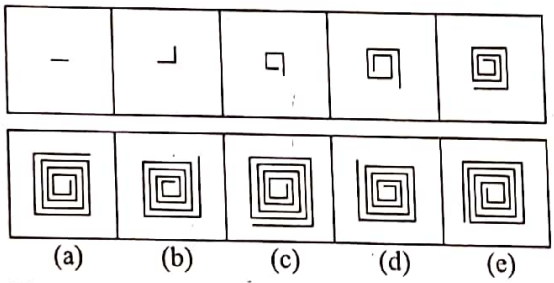


(a) (b) (c) (d)

15. Insert missing word.

SING (NINE) SPEND
LONG (.....) CREST

16.

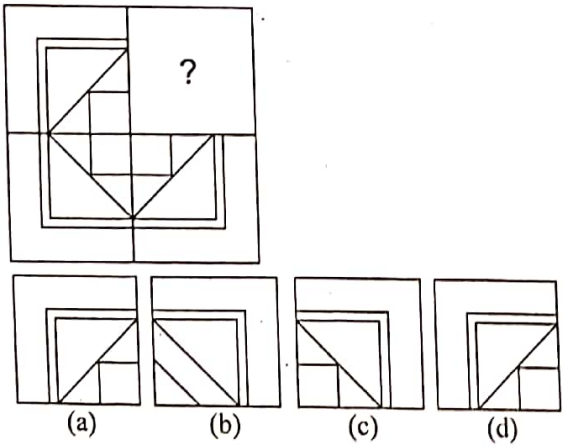


(a) (b) (c) (d) (e)

17. If 213 = 419, 322 = 924, 415 16125, then 215 = ?

(a) 425 (b) 1625
(c) 4125 (d) 2541

18.



(a) (b) (c) (d)

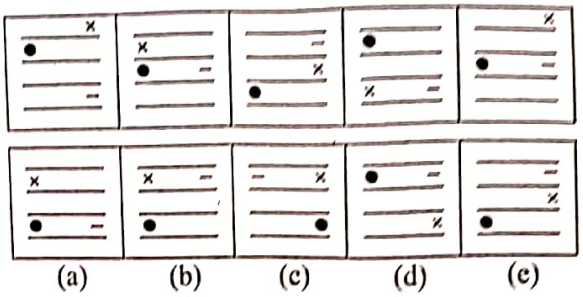
19. Choose one word from each of the following three lines to make a correct, true and meaningful sentence. In the age are the fastest means of :

(a) modern (b) past
(c) Child's (d) future
(a) toys (b) trains
(c) bullock carts (d) aeroplanes
(a) business (b) transport
(c) playing (d) exchange

20. Insert the missing number :

1 8 16 25 ?

21.

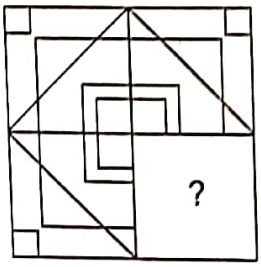


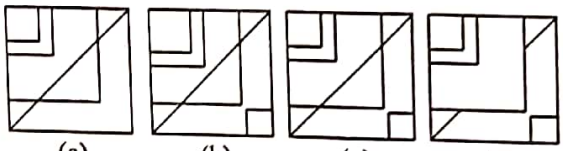
(a) (b) (c) (d) (e)

22. If 68 = 43, 2046 = 3201, 688 = 443, then 2008 = ?

(a) 4002 (b) 1004
(c) 4001 (d) 4020

23.



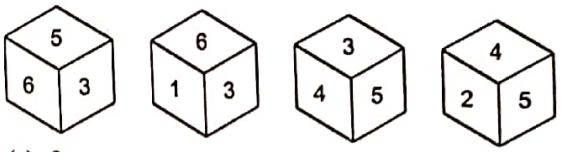


(a) (b) (c) (d)

24. Write the number of the word which will come LAST in the dictionary.

(a) Storm (b) Strap
(c) Sodium (d) Soft
(e) Spend

25. Find the number is opposite to 6?



(a) 3 (b) 1
(c) 4 (d) 5

26. If 43 = 158, 35 = 824, 42 = 153, then 32 = ?

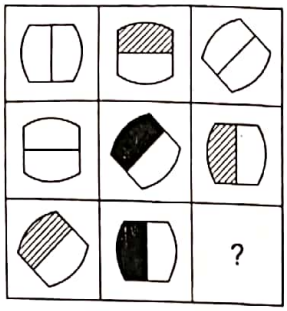
(a) 84 (b) 83
(c) 85 (d) 94
(e) 82

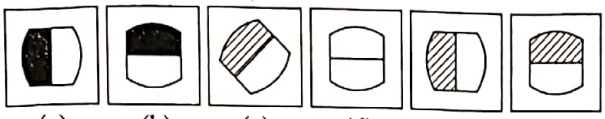
27. Subtract :

2	8	6	7
×	×	4	×
0	2	2	2

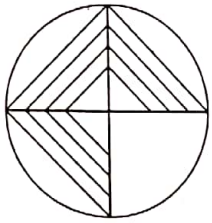
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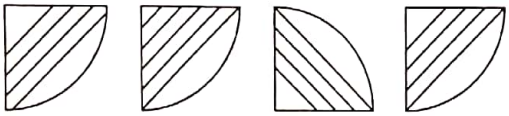
28. Select the correct figure from the six numbered ones.





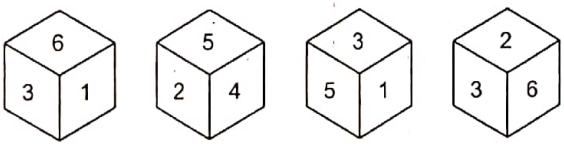
29.





30. 6 : 18 : : 4 : ?
(a) 2 (b) 14
(c) 9 (d) 16

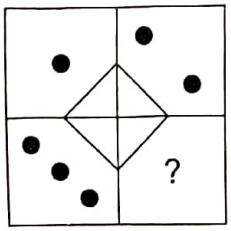
31. Find the number is opposite to 3?

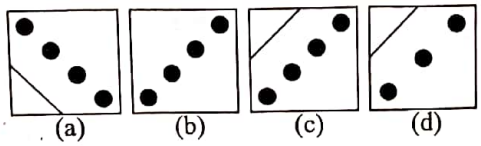


(a) 2 (b) 3
(c) 4 (d) 6

32. If 7 × 3 = 52, 9 × 5 = 86, 3 × 4 = 13 then 5 × 7 = ?
(a) 30 (b) 32
(c) 40 (d) 42

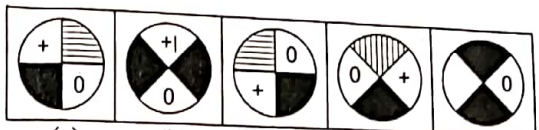
33.



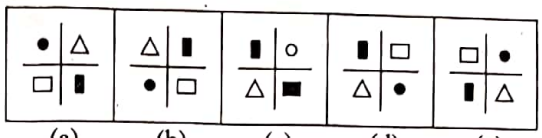


Directions (Q. 34-39) : From the following **five** figure **four** figures are similar in certain way. Find the figure which is different from others.

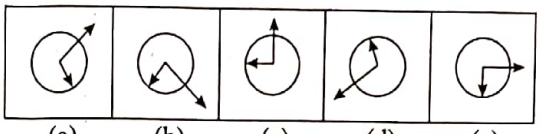
34.



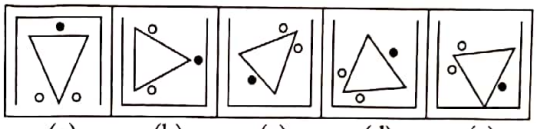
35.



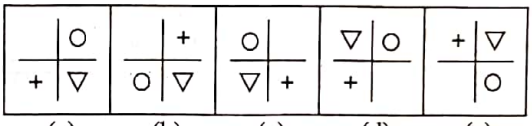
36.



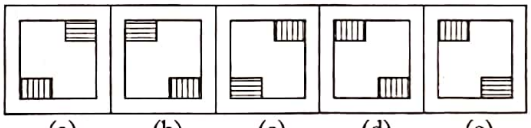
37.



38.



39.

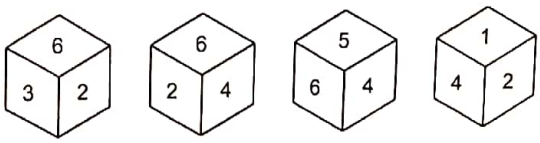


40. Find the odd man out.
(a) NIROY (b) LEEST
(c) PORPEC (d) NOBREZ

41. If 3 × 7 = 58, 5 × 6 = 61, 3 × 2 = 13 then 5 × 4 = ?
(a) 39 (b) 41
(c) 81 (d) 90

42. Find the missing number from the given responses.
(i) 6 , 8 , 10 , 11 , ? , 14 , 18
(a) 10 (b) 8
(c) 14 (d) 17
(ii) 165 , 195 , 255 , ? , 345
(a) 295 (b) 285
(c) 280 (d) 310

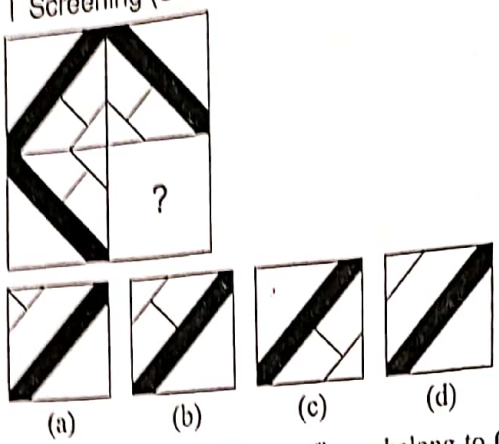
43. Find the number on face opposite 6?



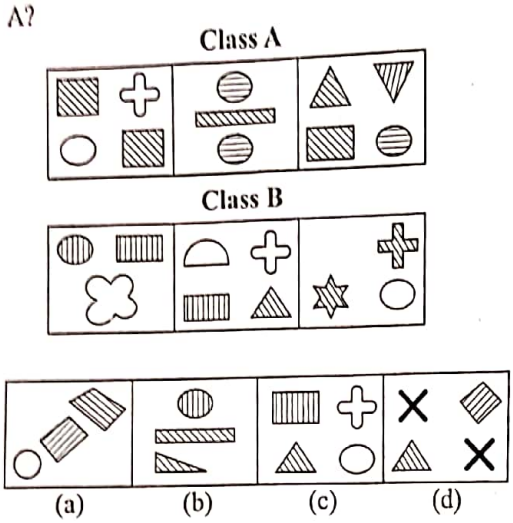
(a) 1 (b) 2
(c) 3 (d) 4

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44.



45. Which two of the following figure belong to Class A?

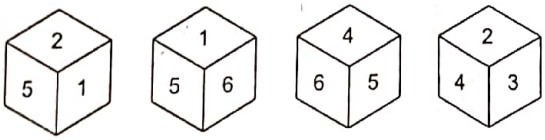


46. Insert the missing word.

PIFCE (CELL) PILLS

GRIPS (. . . .) SWELL

47. Find the number on face opposite 4?



(a) 1 (b) 2

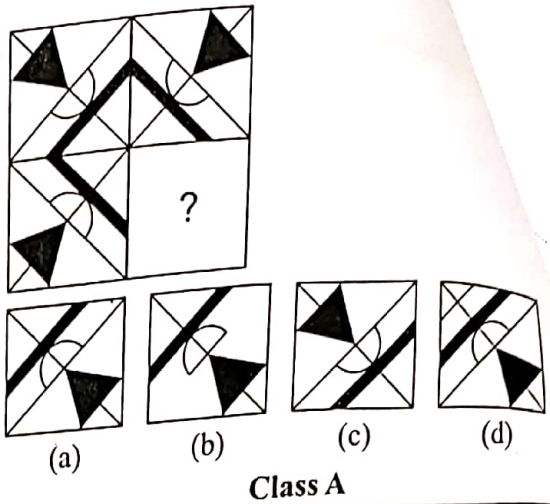
(c) 3 (d) 5

48. If 24 + 35 = 28, 15 + 42 = 24, 58 + 38 = 48, then 69 + 37 = ?

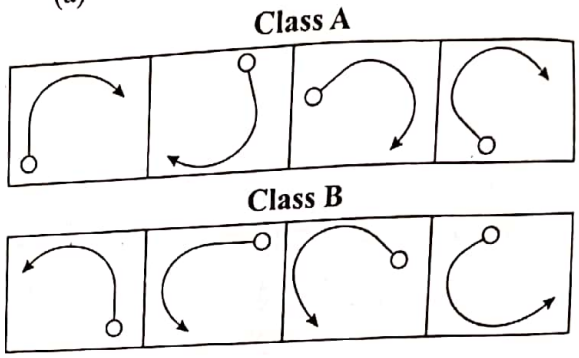
(a) 62 (b) 56

(c) 38 (d) 50

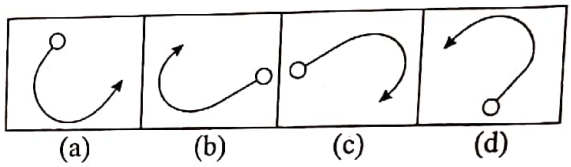
49.



50.



Which two of the following figure belong to Class A?



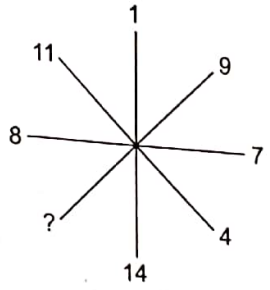
ANSWERS

1. (d)	2. (b)	3. (a)	4. (a)	5. (a)
6. (a)	7. (b)	8. (d)	9. (c)	10. (a)
11. (e)	12. (e)	13. (a)	14. (d)	15. (NOSE)
16. (b)	17. (c)	18. (c)	19. (a,d,b)	
20. (35)	21. (b)	22. (c)	23. (c)	24. (b)
25. (c)	26. (b)	27. (0, 6, 5)	28. (f)	29. (d)
30. (d)	31. (c)	32. (b)	33. (c)	34. (e)
35. (d)	36. (c)	37. (a)	38. (a)	39. (d)
40. (a)	41. (b)	42. i. (c), ii. (b)		43. (a)
44. (b)	45. (b, d)	46. (PSEL)		47. (a)
48. (d)	49. (a)	50. (b, c)		

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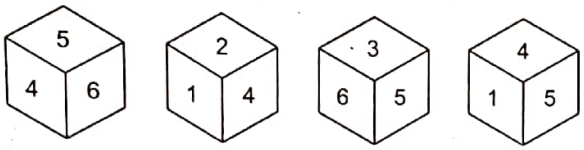
PRACTICE SET : 4

1. Insert the missing number :



(a) 4 (b) 5
(c) 6 (d) 7

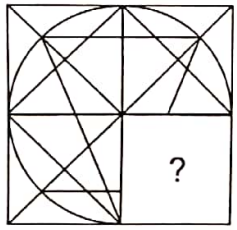
2. Find the number opposite to 3?

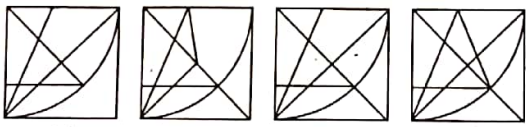


(a) 1 (b) 2
(c) 4 (d) 6

3. If 84 + 72 = 45, 63 + 41 = 33, 25 + 52 = 33, then 94 + 82 = ?
(a) 45 (b) 59
(c) 56 (d) 65

4.





(a) (b) (c) (d)

5. Write the LAST letter of the rearranged word.

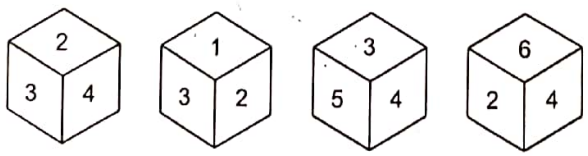
H I P M A S

means the same as accident.

6. Insert the missing number.

6 10 18 34 ?

7. Find the number opposite to 2?



(a) 3 (b) 4
(c) 6 (d) 5

8. If 4 × 8 = 42, 6 × 4 = 23, 8 × 6 = 34 then 2 × 4 = ?
(a) 25 (b) 21
(c) 26 (d) 30
(e) 12

9. Complete the series:

2, 8, 32, —

(a) 128 (b) 64
(c) 160 (d) 88
(e) 64

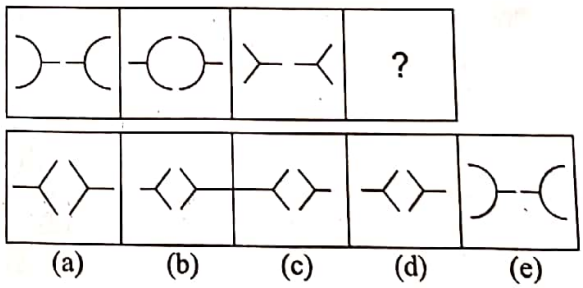
10. Which word does not belong to the same class as others?
(a) Washing (b) Cleaning
(c) Sweeping (d) Wiping
(e) Ironing

11. If 36 × 92 = 9623, 25 × 82 = 8522, 68 × 75 = 7856, then 47 × 52 = ?
(a) 5742 (b) 5274
(c) 7427 (d) 5724

12. Choose the two choices from the following options which shows same relationship as 'Foot and Man '
(a) Shoe (b) Hoof
(c) Leg (d) Cow

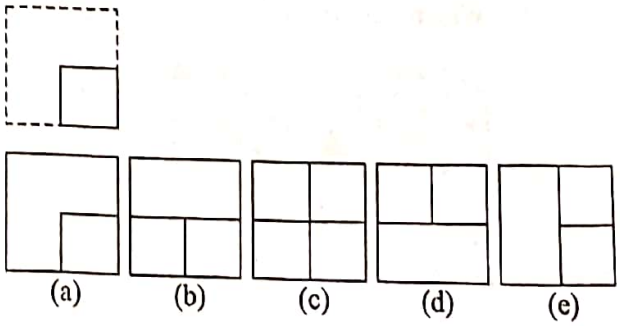
13. If 3 × 4 = 14, 5 × 6 = 33, 7 × 8 = 60, then 8 × 9 = ?
(a) 77 (b) 75
(c) 79 (d) 72

14. Complete the following series by appropriate answer:

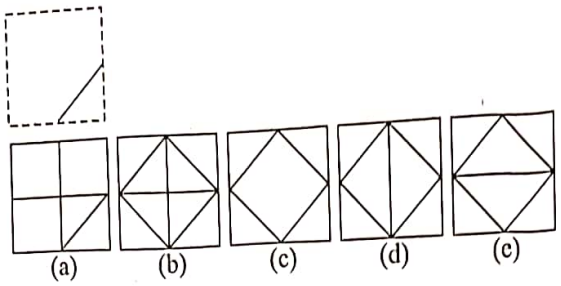


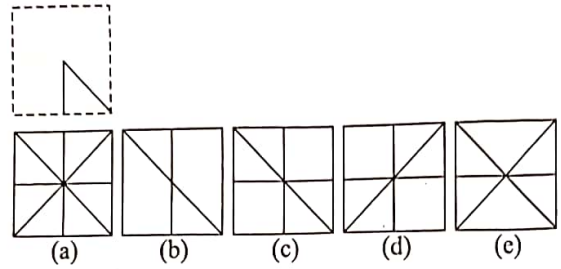
Directions—The dotted line of a figure show a sheet of a paper. The solid lines show the same sheet of paper when folded. If the folded sheet is again opened then find which is correct figure?

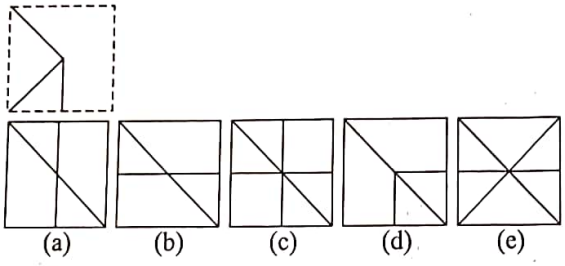
15.

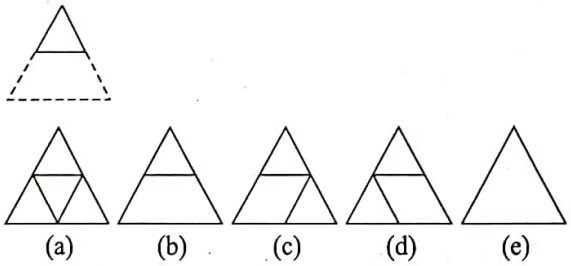


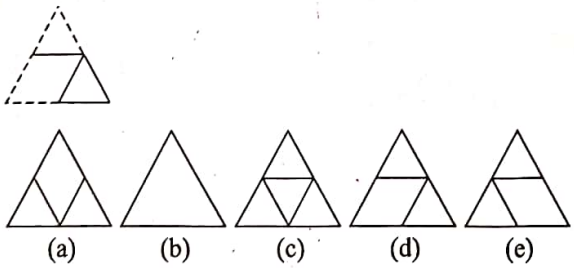
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16. 

17. 

18. 

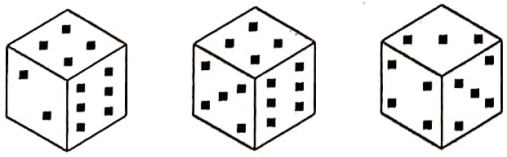
19. 

20. 

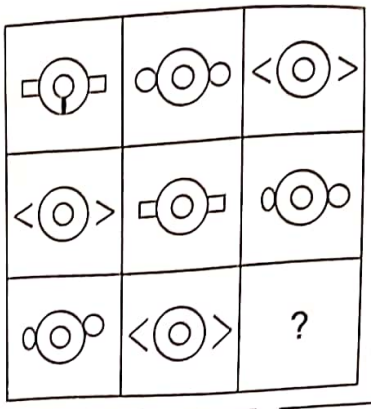
21. If College is to Study, then Temple is to?
(a) Book (b) God
(c) Worship (d) Saint

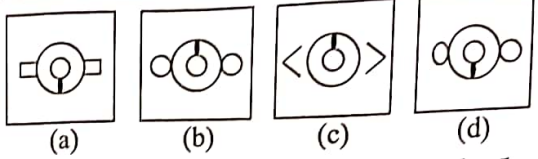
22. If $2 \times 8 = 4, 3 \times 27 = 9, 6 \times 24 = 4$, then $5 \times 40 = ?$
(a) 12 (b) 10
(c) 8 (d) 6

23. Which number will be opposite to 2?



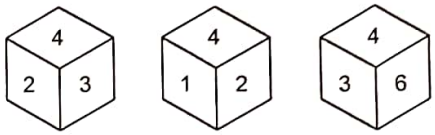
(a) 1 (b) 3
(c) 5 (d) 6

24. 

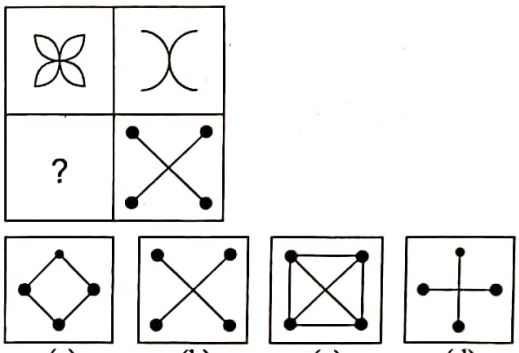


25. If $3 + 2 = 7, 4 + 3 = 10, 5 + 4 = 13$, then $6 + 5 = ?$
(a) 17 (b) 18
(c) 15 (d) 16

26. Find the number opposite to upper number in each dice ?

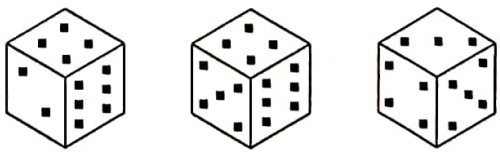


(a) 6, 6, 2 (b) 5, 6, 2
(c) 5, 5, 5 (d) 6, 5, 2

27. 

28. If $5 \times 9 = 144, 7 \times 8 = 151, 4 \times 6 = 102$, then $2 \times 5 = ?$
(a) 73 (b) 77
(c) 37 (d) 97

29. Find the number which is opposite to 3?

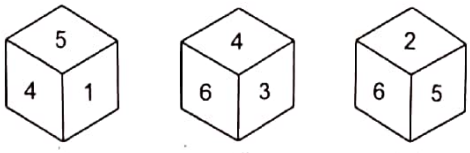


(a) 5 (b) 6
(c) 4 (d) none of these

30. Light : Darkness : : Company : ?
(a) Friendship (b) Enmity
(c) Shyness (d) Solitude
(e) Enjoy

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Directions: From the following three dices give the answer of questions from 31–33 :



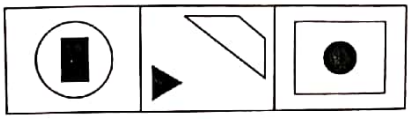
(i) (ii) (iii)

31. Which number will be on bottom face of (i) dice?
(a) 1 (b) 2
(c) 3 (d) 4

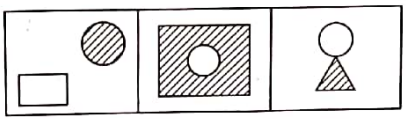
32. Which number will be on bottom face of (ii) dice?
(a) 6 (b) 5
(c) 2 (d) 1

33. Which number will be on opposite to 6?
(a) 1 (b) 2
(c) 4 (d) 5

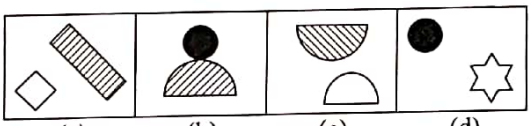
34. **Class A**



Class B

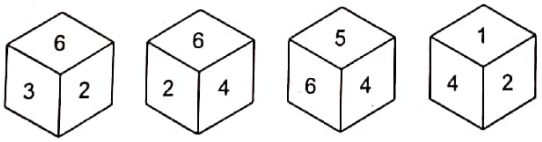


Which two of the following figures belong to Class A?



(a) (b) (c) (d)

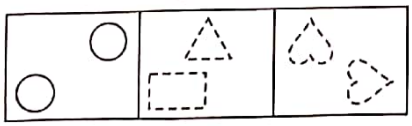
35. According to given position of a dice, which number is on opposite to 6?



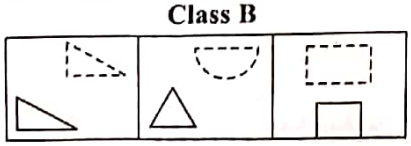
(a) 1 (b) 2
(c) 3 (d) 4

36. 3, 9, 27, —
(a) 81 (b) 91
(c) 55 (d) 100

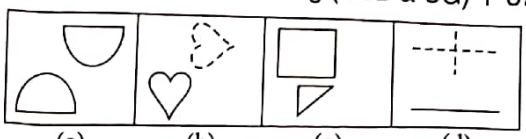
37. **Class A**



Class B



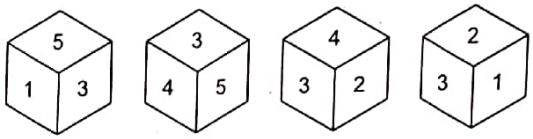
Which two of the following figures belong to Class A?



(a) (b) (c) (d)

38. 4, 6, 9, 13.5, __
(a) 18 (b) 19.75
(c) 20 (d) 21

39. According to given position of a dice, which number is on opposite to 4?

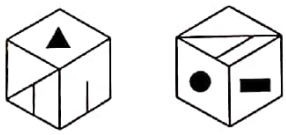


(a) 1 (b) 2
(c) 5 (d) 6

40. Find the odd word from the following?
(a) Coat (b) Shirt
(c) Trouser (d) Dhoti
(e) Pyjama

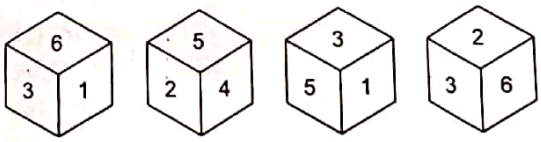
41. Write the second letter of rearranged word :
L A S Y R C T is something hard and angular.

42. Find whether the two cubes are same. Write 'yes' or 'no' on the answer sheet.



43. 45, 20, 11, —
(a) – 10 (b) 1
(c) 10 (d) –1

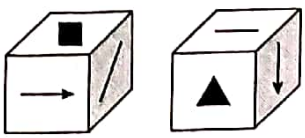
44. According to given position of a dice, which number is on opposite to 3?



(a) 2 (b) 3
(c) 4 (d) 6

45. YQXP : JBIA : : OVNU : ?
(a) FAGZ (b) HRIS
(c) DKCJ (d) DNEO

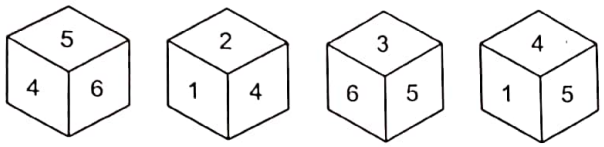
46. Find whether the two cubes are same. Write 'yes' or 'no' on the answer sheet.



47. (a) Ear (b) Eye
(c) Nose (d) Throat
(e) Tongue

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48. According to given position of a dice, which number is on opposite to 3?



(a) 1 (b) 2
(c) 4 (d) 6

49. If Car were transistors, Petrol would be–
(a) Transmitter (b) Electricity
(c) Battery cells (d) Knobs

50. How many 6 s are there in the following sequence which are followed by three and preceded by 8?
74863271868981368978631368432 35
(a) 5 (b) 4
(c) 3 (d) 2

ANSWERS

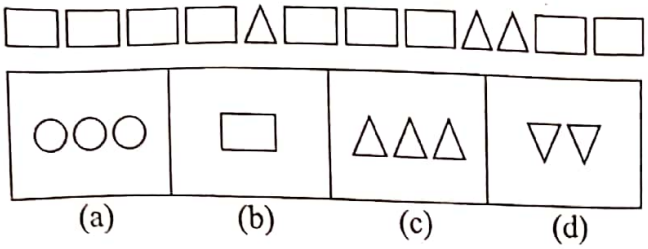
1. (c)	2. (c)	3. (c)	4. (c)	5. (P)
6. (66)	7. (b)	8. (b)	9. (a)	10. (e)
11. (d)	12. (b, d)	13. (a)	14. (c)	15. (c)
16. (b)	17. (a)	18. (e)	19. (a)	20. (d)
21. (c)	22. (c)	23. (c)	24. (a)	25. (d)
26. (c)	27. (c)	28. (a)	29. (b)	30. (d)
31. (c)	32. (c)	33. (a)	34. (b, d)	35. (a)
36. (a)	37. (a, c)	38. (c)	39. (a)	40. (d)
41. (CRYSTAL)		42. (No)	43. (c)	44. (c)
45. (c)	46. (Yes)	47. (d)	48. (c)	49. (c)
50. (d)				

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PRACTICE SET : 5

1. Write the number of the figure which will come next in the series–



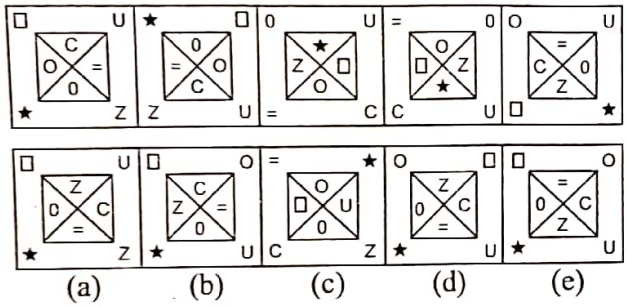
(a) (b) (c) (d)

2. Write the number of the choice containing last digit of the smallest number of following.

564321 365214 615342 146235

(a) 5 (b) 2
(c) 1 (d) 4
(e) 6

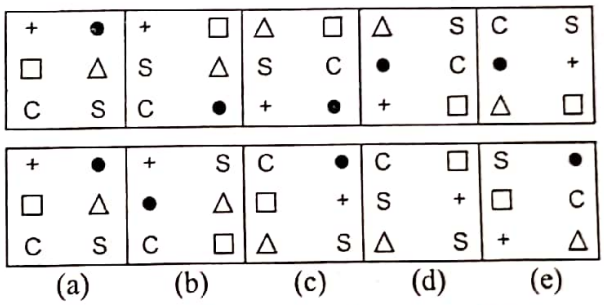
3.



(a) (b) (c) (d) (e)

Directions (Q. 4–9) : Complete the series.

4. H7P , ? , B12L , Y16J
   (a) E11P (b) I11P
   (c) E10N (d) E9N
5. MPN , PSQ , SVT , ?
   (a) WZX (b) VZW
   (c) VYW (d) VXW
6. 5 , 12 , 27 , 58 , 121 , ?
   (a) 248 (b) 246
   (c) 244 (d) 245
7. 11, 12 , 14 , 14 , 18 , 17 , 23 , ?
   (a) 20 (b) 21
   (c) 29 (d) 30
8. CDEB , CEED , CFEF , CGEH , ?
   (a) CHEJ (b) CHIK
   (c) CHJK (d) EGHK
9. If Books were flowers, pages would be
   (a) Blossom (b) Petals
   (c) Colors (d) Stems
10. ADGJ : BEHK : : DGJM : ?
    (a) KPUB (b) GJMP
    (c) KNQT (d) PSVY
    (e) EHKN
11. 'Gun' is related to 'Bullet' in the same way as 'Chimney' is related to ..... .
    (a) House (b) Ground
    (c) Smoke (d) Ceramics
12. A man walked 30m towards South. He turns to his right and walked 30m. Then turning to his left and walked 20m. Again turning to his left and walks 30m. How far is he from the starting point?
    (a) 30 (b) 20
    (c) 50 (d) 40
13. Find the wrong number in the given series.
    56 , 51 , 48 , 44 , 42 , 41 , 41
    (a) 48 (b) 51
    (c) 56 (d) 41
14. If POWER stands for 972514, then ROW stands for —
    (a) 472 (b) 427
    (c) 425 (d) 497
15.

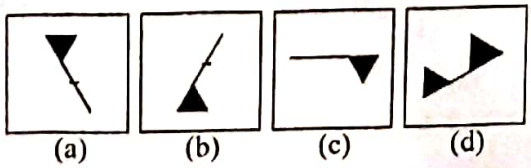


(a) (b) (c) (d) (e)

16. If Tankers were flasks, Petroleum would be
    (a) Coffee (b) Engine
    (c) Soldier (d) Vehicle
17. ACE : BDF : : GIK : ?
    (a) HJL (b) AXP
    (c) CFG (d) GFC
18. Wealth is to poverty as health is to ..... .
    (a) Weakness (b) Disease
    (c) Hunger (d) Medicine
19. **Question figure –**



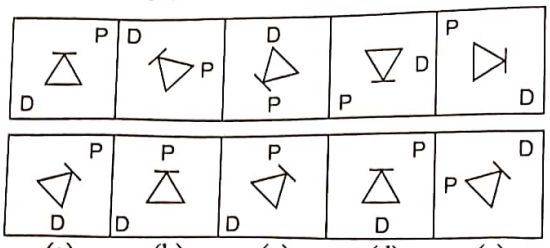
Answer Figure –



(a) (b) (c) (d)

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20.



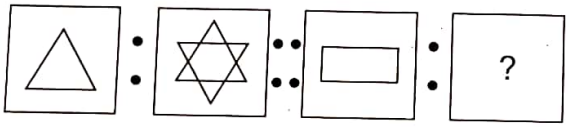
(a) (b) (c) (d) (e)

21. If Lions were mice, Dens would be–
(a) Forest (b) Caves
(c) Holes (d) Nests

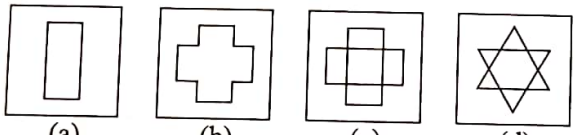
22. CAT : BIG : : DDY : ?
(a) CLK (b) CLM
(c) CML (d) CEP

23. FGEHJ: BCADF:: VWUXZ: ?
(a) NKLMO (b) GFBAC
(c) HIJKL (d) OPNQS
(e) RSQTV

24. **Question figure –**



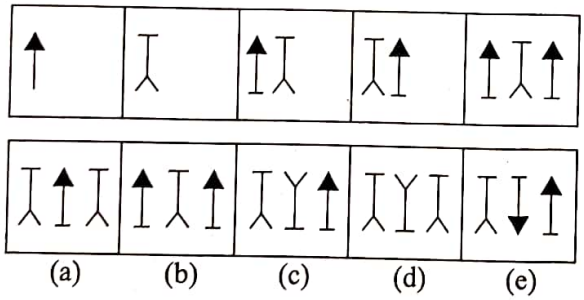
Answer figure –



(a) (b) (c) (d)

25. Rationality is to man as Heat is to ..... .
(a) Temperature (b) Fan
(c) Summer (d) Sun

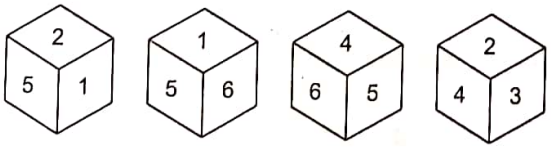
26.



(a) (b) (c) (d) (e)

27. If coffee were dens, Officers would be
(a) Hunters (b) Tigers
(c) Snakes (d) Buds

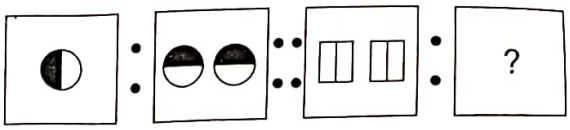
28. Which letter is opposite to the face 1?



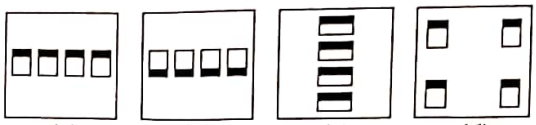
(a) 5 (b) 4
(c) 6 (d) 3

29. 24 : 126 : : 48 : ?
(a) 344 (b) 60
(c) 192 (d) 240
(e) 246

30. **Question figure –**



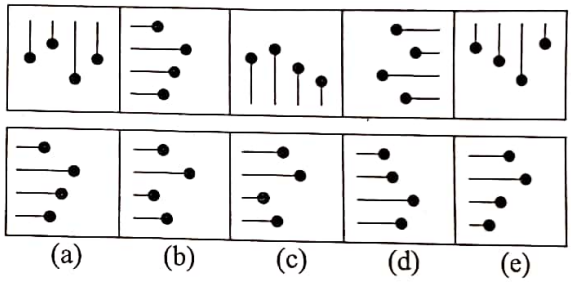
Answer figure –



(a) (b) (c) (d)

31. Write the next two numbers on your answer sheet.
5, 15, 20, 60, 65, 195, 200,_____ , _____

32.



(a) (b) (c) (d) (e)

33. If Kites were ships, Threads would be :
(a) Mast (b) Sky
(c) Anchor (d) Harbors

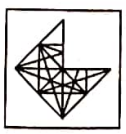
34. Which letter is opposite to face E ?



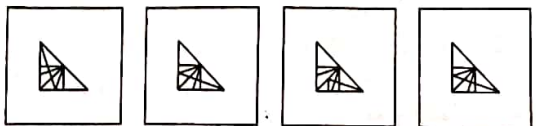
(a) C (b) F
(c) A (d) D

35. Meat : Vegetarian : : Liquor : ?
(a) Insane (b) Teetotaller
(c) Foolish (d) Irrational

36. **Question figure –**



Answer figure –

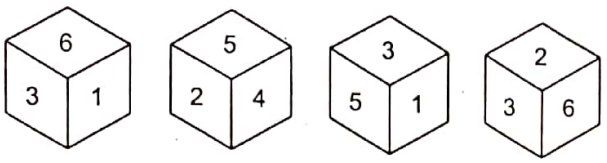


(a) (b) (c) (d)

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37. Roshan walked 10m to the east and then turned north and walked 15m, then he turned west and walked 12m. He again turned south and covered 15m. How far is he from the starting point?
(a) 1m (b) 2m
(c) 3m (d) 5m

38. What number is opposite to 3 ?



(a) 2 (b) 3
(c) 4 (d) 6.

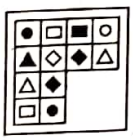
39. If 'R'='.', 'Q'='X', 'W'='/', 'A'='+'THEN.
42W7R8A6Q4 = ?
(a) – 22 (b) – 168
(c) 22 (d) 28
(e) None of these

40. If Birds were mice, Nest would be :
(a) Taps (b) Cages
(c) Holes (d) Nets

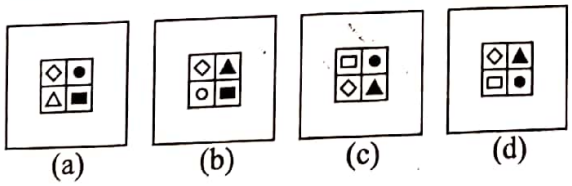
41. If 'a' means '+', 'b' means '-', 'c' means 'x', and 'd' means '/' then the value of 16 c 10 b 14 a 24 d 4 = ?
(a) 242 (b) 168
(c) 152 (d) None of these

42. Write the number of the pair of words which does not belong to the same class as the others?
(a) Light-dark (b) Move-stay
(c) Lengthy-short (d) Remote-far
(e) Sad-glad

43. **Question figure –**

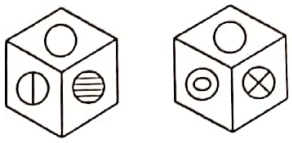


Answer figure –



44. Nose : Breath :: Mouth : ?
(a) Water (b) Food
(c) Man (d) Eat

45. Find if the two cubes are alike? Write Yes or No.



46. What should come in place of both '?'sign?

$$\frac{(?)^2}{20} = \frac{50}{?}$$

(a) 20 (b) 25
(c) 10 (d) 5
(e) None of these

47. If People were pearls, Houses would be –
(a) Shells (b) Necklace
(c) Bangles (d) Jewellery-Box

48. Find the odd one out –
(a) 23 (b) 17
(c) 13 (d) 15

49. In a coded language, 'HOSPITAL' is written as 32574618. In the same language 'POSTAL' would be written as –
(a) 725168 (b) 752618
(c) 725618 (d) 725681

50. Choose the word which cannot be formed from the letters of the given word.'LAUGHTER'
(a) GATE (b) TEAR
(c) HEAT (d) GRUNT

ANSWERS

1. (c)	2. (a)	3. (a)	4. (d)	5. (c)
6. (a)	7. (b)	8. (a)	9. (b)	10. (e)
11. (c)	12. (c)	13. (a)	14. (a)	15. (c)
16. (a)	17. (a)	18. (b)	19. (b)	20. (c)
21. (c)	22. (a)	23. (e)	24. (c)	25. (d)
26. (e)	27. (b)	28. (b)	29. (e)	30. (a)
31. (600 , 605)		32. (e)	33. (c)	34. (c)
35. (b)	36. (d)	37. (b)	38. (c)	39. (c)
40. (c)	41. (c)	42. (d)	43. (b)	44. (d)
45. (Yes)	46. (c)	47. (a)	48. (d)	49. (c)
50. (d)				

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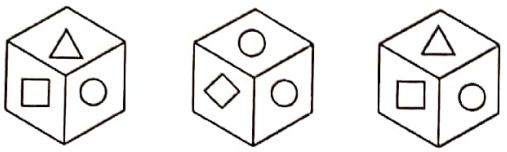
PRACTICE SET : 6

1. Silver is to Ornament as Iron is to_____
   (a) Mountain (b) Ore
   (c) Furniture (d) Nutrient

2. **Group A**



Group B



Which one the following cubes can possibly belong to Group A?



(a) (b) (c)

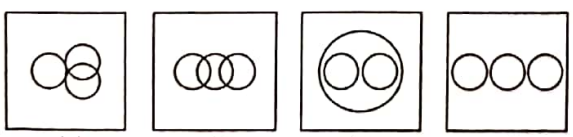
3. 2, 6, 12, 20, 30, 42, 56,?
   (a) 72 (b) 84
   (c) 64 (d) 92

4. If Oceans were deserts, Waves would be –
   (a) Sand dunes (b) Camels
   (c) Caravans (d) Pyramids

5. If in a certain language HOUSE is coded as IPVTF, then BZQQNL will be coded as –
   (a) CARROM (b) CASSON
   (c) AXPPMN (d) AYRRMN

6. In a coded language 'ZYXWV' is written 'EDCBA' then in the same language, how would you right 'UTSRQ'?
   (a) FGHIJ (b) KJIGF
   (c) JIHGF (d) PONML

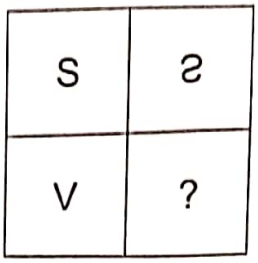
7. Which figure represents the relationship among Sun, Moon, and Molecule?



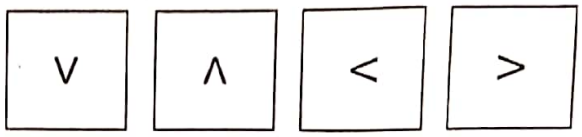
(a) (b) (c) (d)

8. If 42572 stands for WORLD, then 7252 stands for_____
   (a) DOLR (b) ROLD
   (c) LORD (d) OLRD

9. **Question figure –**



Answer figures –



(a) (b) (c) (d)

10. 2, 12, 40, 112, 288 ?
    (a) 320 (b) 704
    (c) 640 (d) 352

11. If Actors were witch.doctors, Acting would be –
    (a) Dancing (b) Black-magic
    (c) Magic (d) Worship

12. If GIVE is coded as 5137, and BAT is coded as 924 then how BITE will be coded?
    (a) 7941 (b) 9147
    (c) 4971 (d) 9417

13. As 'JUSTICE' is related with 'Court' which of the following is connected with 'SCHOOL' in a similar way ?
    (a) Teacher (b) Student
    (c) Class (d) Education

14. How many circles are there in the following figure?



    (a) 12 (b) 13
    (c) 14 (d) 11

15. If '–' means '×', '×' means '+', '+' means '÷' and '÷' means '–', then the value of $14 - 10 \times 4 \div 16 + 8$ is_____
    (a) 132 (b) 142
    (c) 152 (d) 162

16. 20 : 30 :: ? : 72
    (a) 56 (b) 59
    (c) 68 (d) 64

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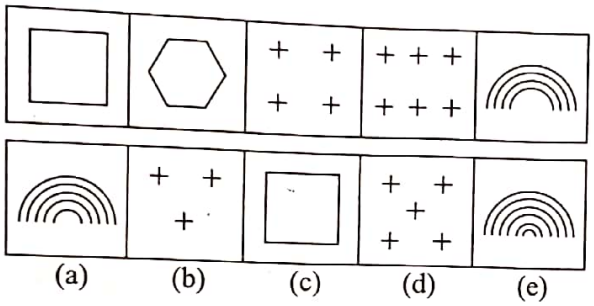
17. 632, 618, 590, 548, 492, 422,?
(a) 298 (b) 308
(c) 338 (d) 348

18. If Socks were gloves, feet would be
(a) Hands (b) Legs
(c) Shoes (d) Toes

19. If 3456 is coded as ROSE and 12783 is coded as CHAIR, then 567312 will be code for:
(a) SEARCH (b) PEARCH
(c) RACESH (d) None of these

20. Write the number of the word which will come LAST in the dictionary?
(a) Strom (b) Stoop
(c) Sodium (d) Soft

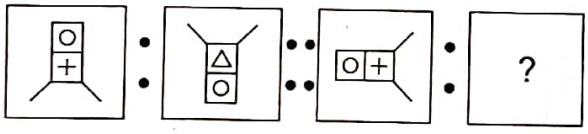
21. Write the number of figure which will come next in series?



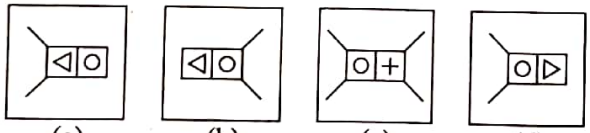
(a) (b) (c) (d) (e)

22. Which word does not belong to same class as the others?
(a) Desirable (b) Hateful
(c) Offensive (d) Detestable

23. Question figures



Answer figures



(a) (b) (c) (d)

24. 864, 432, 216, 108, 54, 27,?
(a) 17 (b) 14.5
(c) 11.5 (d) 13.5

25. If Water melons were balloons, all pulp would be
(a) Thread (b) Rubber
(c) Gas (d) Color

26. Which of the following number will replace '?'
17, 12, 18, 11, ?, 10
(a) 16 (b) 19
(c) 21 (d) 22

27. Black into white as virtue is to.
(a) Red (b) Wisdom
(c) Vice (d) Power

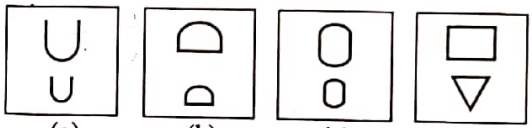
28. Find the missing numbers.

5	7	8
4	6	6
2	3	?
10	14	12

(a) 3 (b) 4
(c) 5 (d) 6

29. Which term out of the following will come in place of (?) in the following series_____
ACE, GIK, ?, SUW, YAC
(a) MOP (b) MNP
(c) MOQ (d) MPQ

30. Select which is different from the rest three?



(a) (b) (c) (d)

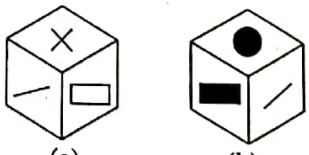
31. 6, 36, 162, 648, 2430, ?
(a) 8748 (b) 8348
(c) 8484 (d) 8438

32. If Dice were wood, Playing card would be :
(a) Cardboard (b) Money
(c) Paper (d) Wood pulp

33. The missing term in the letter series.
ABE, BCF, CDG, DEH, ?
(a) EFG (b) EFI
(c) DEH (d) HIK

34. To make a correct, true and meaningful sentence;.
That person is the [1 Sister 2 Father 3 Brother 4 Son]
Of my [1 Wife 2 Son 3 Mother 4 Father]
and therefore my [1 Cousin 2 Nephew 3 Son.in.law 4 Brother.in.law]

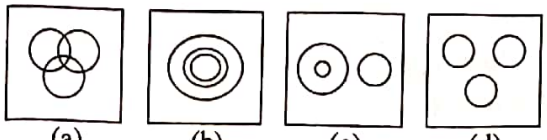
35. Find if the two cubes are alike. Write 'Yes' or 'No' on the answer sheet.



(a) (b)

36. 8, 24, 12, 36, 18, 54, _____
(a) 26 (b) 29
(c) 31 (d) 32
(e) 27

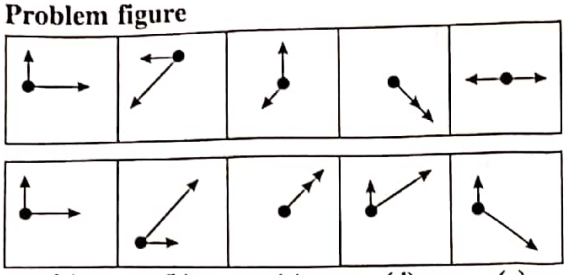
37. Identify the diagram that best represents the relationship among the classes given below?
Sparrow, Bird, Cat



(a) (b) (c) (d)

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38. **Problem figure**

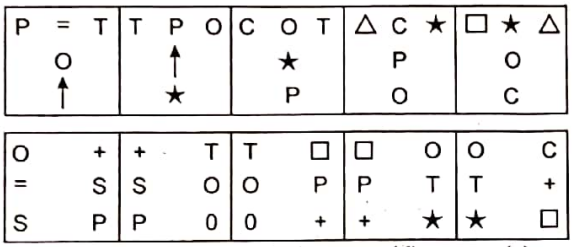


(a) (b) (c) (d) (e)

39. If Swords were pencils, Battle fields would be :
(a) Paper (b) Book
(c) Ink (d) Sharpener

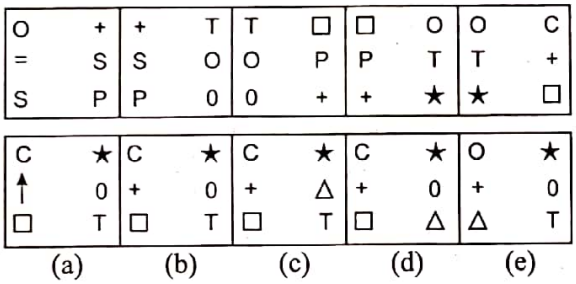
Directions (Q. 40-44) In each of the question given below which one of the five answer figure should come after the problem figures, if the sequence were continued?

40.



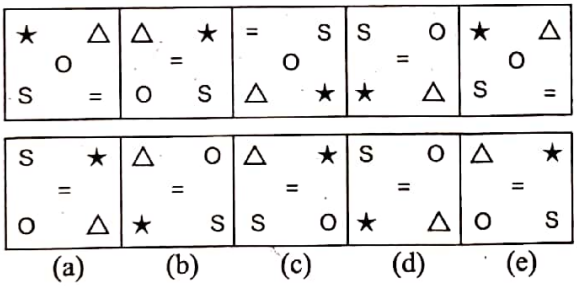
(a) (b) (c) (d) (e)

41.



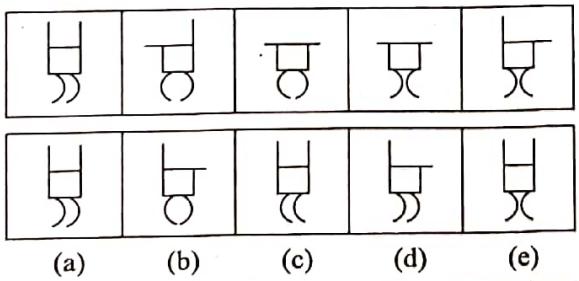
(a) (b) (c) (d) (e)

42.



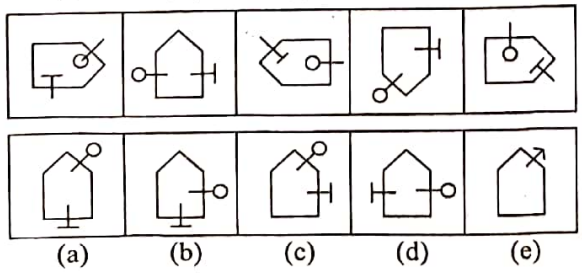
(a) (b) (c) (d) (e)

43.



(a) (b) (c) (d) (e)

44.

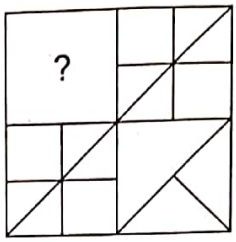


(a) (b) (c) (d) (e)

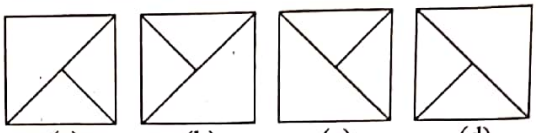
45. 3, 4, 8, 17, 33, ?
(a) 56 (b) 58
(c) 60 (d) 69

46. 1, 8, 27, (____)
(a) 64 (b) 47
(c) 41 (d) 51

47. **Question Figure**

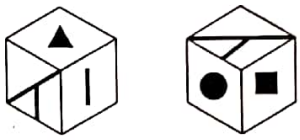


Answer figures



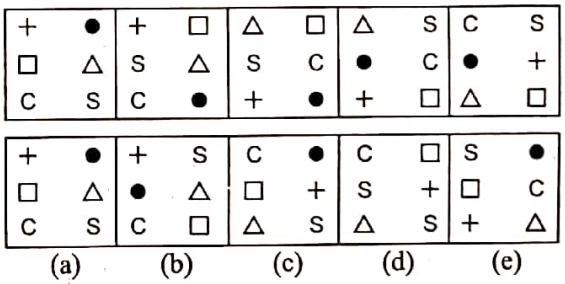
(a) (b) (c) (d)

48. Find if the two cubes are alike. Write 'Yes' or 'No' on the answer sheet.



(a) (b)

49. **Problem figure**



(a) (b) (c) (d) (e)

50. If Poets were doctors, Poems would be–
(a) Patients (b) Clinics
(c) Thermometer (d) Prescriptions

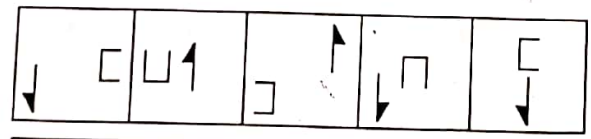
ANSWERS

1. (c)	2. (c)	3. (a)	4. (a)	5. (a)
6. (c)	7. (d)	8. (c)	9. (a)	10. (b)
11. (b)	12. (b)	13. (d)	14. (c)	15. (b)
16. (a)	17. (c)	18. (a)	19. (a)	20. (a)
21. (c)	22. (a)	23. (a)	24. (d)	25. (c)
26. (b)	27. (c)	28. (b)	29. (c)	30. (d)
31. (a)	32. (d)	33. (b)	34. (3, 1, 4)	35. (No)
36. (a)	37. (c)	38. (d)	39. (a)	40. (d)
41. (b)	42. (e)	43. (c)	44. (a)	45. (b)
46. (a)	47. (b)	48. (No)	49. (c)	50. (d)

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PRACTICE SET : 7

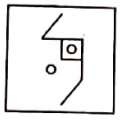
1. If '+' means '÷', '÷' means '×', '×' means '–' and – means + then the value of $14 + 7 \times 2 - 5 \div 4$ is.
   (a) 0 (b) 20
   (c) 10 (d) 13
2. If $15 \times 26 = 6512$, $29 \times 36 = 6923$, then $38 \times 59 = ?$
   (a) 9853 (b) 3859
   (c) 9835 (d) 9583
3. If $12 + 10 = 1205$ and $11 + 8 = 885$, then $16 + 15 = ?$
   (a) 2405 (b) 105
   (c) 1025 (d) 130
4. $241 = 4$, $333 = 0$, $248 = 24$, $119 = ?$
   (a) 5 (b) 6
   (c) 7 (d) 8
5. K : 11 : : Y : ?
   (a) 26 (b) 52
   (c) 02 (d) 18
6. $\frac{T}{J} : 2 : : \frac{X}{H} : ?$
   (a) 2 (b) 3
   (c) 23/7 (d) 4
7. 5, 11, 19, 29, __?
   (a) 31 (b) 52
   (c) 41 (d) 51
8. 7 , 8 , 10 , 13 , 17 , 22 , ?
   (a) 24 (b) 26
   (c) 28 (d) 30
9. If Fish were birds, Sea would be :
   (a) Island (b) Trees
   (c) Sky (d) Earth
10. Problem figure



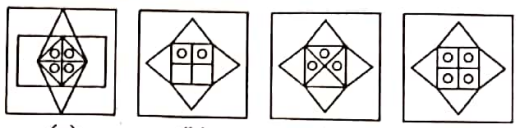
(a) (b) (c) (d) (e)

11. If A means '+', B means '.', C means '×', then what is the value of (10C4)A(4C4)B6?
    (a) 64 (b) 50
    (c) 56 (d) 60
12. If URT means 'FIG', IFHG means _____
    (a) RUSE (b) RUST
    (c) RUSH (d) ROSE
13. From the given answer figures select the one in which question figure is hidden ?

Question figure –

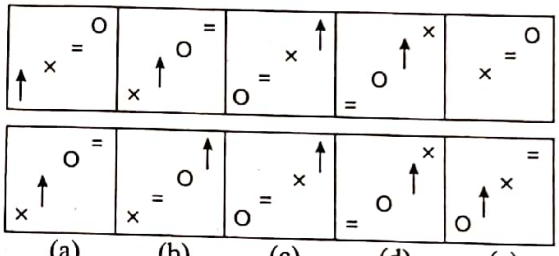


Answer figures –



(a) (b) (c) (d)

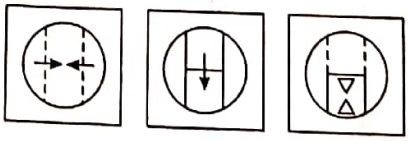
14. **Problem figure**



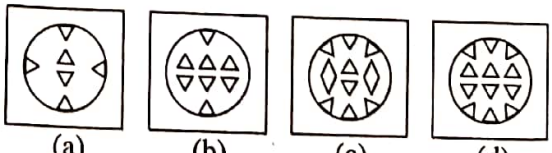
(a) (b) (c) (d) (e)

15. If Roads were river, Vehicles would be
    (a) Fish (b) Banks
    (c) Boats (d) Waves
16. Find the missing term. PRT_____, BDF, HJL, NPR
    (a) AVY (b) XZB
    (c) VXZ (d) UYB
17. Mumbai : Maharashtra :: Trivandrum : ?
    (a) Kolkata (b) Tamilnadu
    (c) Sikkim (d) Kerala
18. A piece of paper is folded and cut/punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

Question figures –



Answer figures –

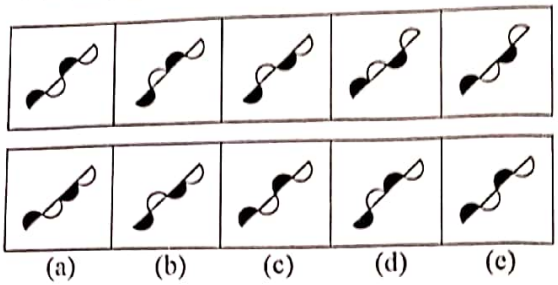


(a) (b) (c) (d)

19. If Advocates were cooks, Law would be
    (a) Food (b) Recipes
    (c) Cooking (d) Kitchen

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20. **Problem figure –**



(a) (b) (c) (d) (e)

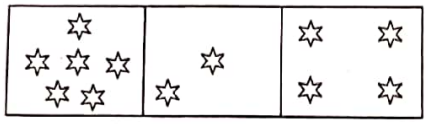
21. AZ, BY, CX, ?
(a) EF (b) GH
(c) IJ (d) DE
(e) DW

22. If THANKS is written as HTNASK in a certain code how would COMMON be written in that code?
(a) OCOMMN (b) OCMOMN
(c) OCMMON (d) OCMMNO

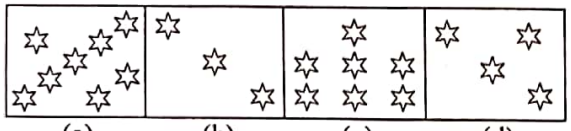
23. **Class A**



Class B



Which two of the following belong to Class A?



(a) (b) (c) (d)

24. AC, BE, DH, ?, KQ
(a) HL (b) GL
(c) GQ (d) EI

25. 1 4 9 16 —
(a) 20 (b) 24
(c) 30 (d) 25

26. If 9 (145) 8 , 6 (157) 11 , then 4 (?) 7
(a) 25 (b) 35
(c) 45 (d) 65

27. If 43 = 916 , 52 = 425, then 17 = ?
(a) 488 (b) 490
(c) 491 (d) 256

28. 8 : 9 : : 56 : ?
(a) 71 (b) 72
(c) 89 (d) 90

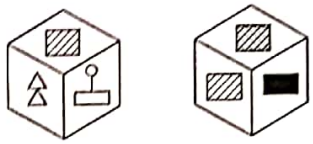
29. SOK : KGC : : WSO : ?
(a) TPK (b) TWZ
(c) ZVR (d) ZWT

30. 0 , 8 , 24 , 48 , ?
(a) 71 (b) 80
(c) 81 (d) 91

31. 2, 5, 10, 17, ___ , 37, 50.
(a) 30 (b) 28
(c) 25 (d) 26
(e) 27

32. 2, 3, 5, 7, 14, 23, 29 which one is out of this series?
(a) 3 (b) 7
(c) 23 (d) 14

33. Find if the two cubes are alike? Write Yes or No.



34. In a certain code 'THRIVES' is written as 'SIUHRDU'. How is 'SOULFUL' written in thatcode?
(a) VPTKKTE (b) VPTKETK
(c) TPVKKTE (d) TNRKMVG

35. 1 3 5 7 —
(a) 9 (b) 11
(c) 10 (d) 12

Directions (Q. 36–40) : In the following number series only one is wrong number. Find out the wrong number.

36. 32, 34, 37, 46, 62, 87, 123
(a) 37 (b) 46
(c) 32 (d) 87
(e) 34

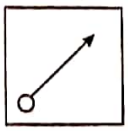
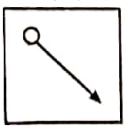
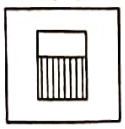
37. 7, 18, 40, 106, 183, 282, 403
(a) 18 (b) 282
(c) 40 (d) 106
(e) 183

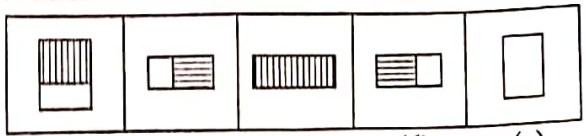
38. 850, 843, 829, 808, 788, 745, 703
(a) 843 (b) 829
(c) 808 (d) 788
(e) 745

39. 33, 321, 465, 537, 573, 590, 600
(a) 321 (b) 465
(c) 573 (d) 537
(e) 590

40. 37, 47, 52, 67, 87, 112, 142
(a) 47 (b) 52
(c) 67 (d) 87
(e) 112

41. (A) (B) (C)

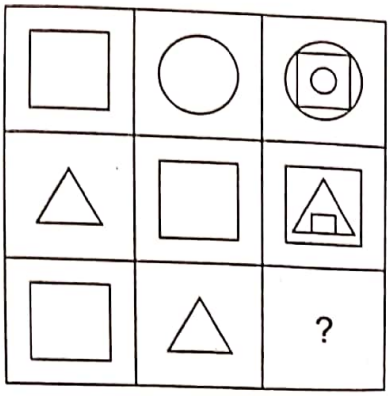

is to

as

is to

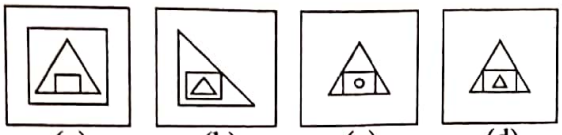


(a) (b) (c) (d) (e)

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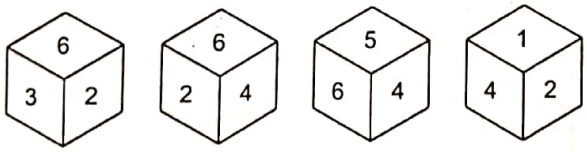
42. 'Shoe' is related to 'Wear' in the same way as 'Ball is related to _____
(a) Round (b) Sport
(c) Play (d) Hockey

43.



(a) (b) (c) (d)

44. Mohan walked 30 meters towards south, took a left turn and walked 15 meters. He then took a right turn and walked 20 meters. He again took a right turn and walked 15 meters. How far is he from the starting point ?
(a) 95 meters (b) 50 meters
(c) 70 meters (d) 20 metres
(e) can'tdetermined

45. If Nation were individuals, Ocean would be
(a) Drops (b) Boats
(c) Fish (d) Waves

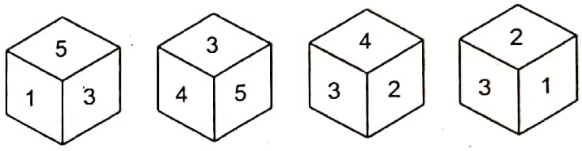
46. Find the number on face opposite 6?


(a) 1 (b) 2
(c) 3 (d) 4

47. Which one of the following will fit in the letter series given below_____?
CLZ, BMY, INX , HOW,_____
(a) OQV (b) OPV
(c) OOV (d) PQV

48. EARN : NEAR : : REEF : ?
(a) FEER (b) FREE
(c) FERE (d) EFRE

49. CEA, IKG, OQM, ?
(a) STW (b) WUS
(c) SWU (d) UWS

50. According to given position of a dice, which number is on opposite to 4 ?


(a) 1 (b) 2
(c) 5 (d) 6

ANSWERS

1. (b)	2. (c)	3. (a)	4. (d)	5. (b)
6. (b)	7. (c)	8. (c)	9. (c)	10. (b)
11. (b)	12. (b)	13. (d)	14. (a)	15. (c)
16. (c)	17. (d)	18. (a)	19. (c)	20. (d)
21. (e)	22. (d)	23. (b, c)	24. (b)	25. (d)
26. (d)	27. (c)	28. (b)	29. (c)	30. (b)
31. (d)	32. (d)	33. (NO)	34. (c)	35. (a)
36. (e)	37. (c)	38. (d)	39. (e)	40. (a)
41. (a)	42. (c)	43. (d)	44. (d)	45. (a)
46. (a)	47. (b)	48. (b)	49. (d)	50. (a)

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PRACTICE SET : 8

1. Write the number of the choice that applies best to the statement given below:
"A milky sky reminds one of the milk which one gets from the sky for the milk bottles."
(a) True (b) Probable
(c) False (d) Absurd

2. 3 , 7 , 16 , 16 , 32 , 57 , ?
(a) 99 (b) 83
(c) 92 (d) 93

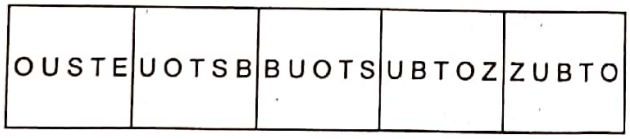
3. Find the wrong number in the given series.
2, 5, 14, 41, 122, 366
(a) 41 (b) 366
(c) 5 (d) 122
(e) 14

4. If Wardrobe were clothes, Purse would be
(a) Pockets (b) Leather
(c) Saving (d) Money

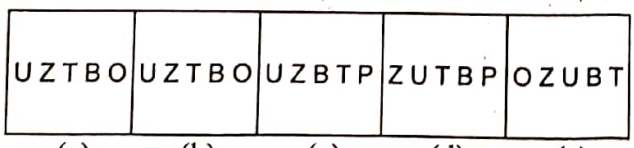
5. If an arc were circle, a straight line would be
(a) Rectangle (b) Point
(c) Sphere (d) Ellipse

Directions (Q. 6–10) : In each of the question given below which one of the five answer figures shouldcome after/ in place of question mark, given in the problem figures in the left, if the sequence were continued?

6. **Problem figures**

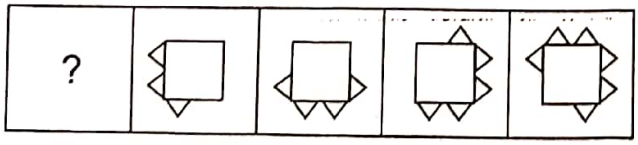


Answer figures

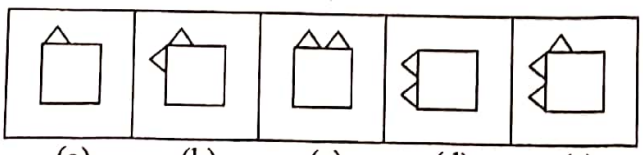


(a) (b) (c) (d) (e)

7. **Problem figures**

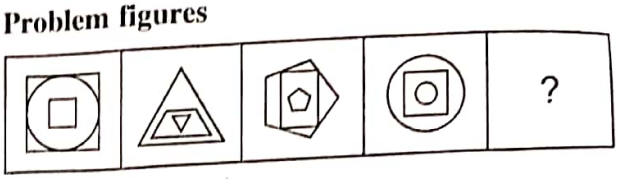


Answer figures

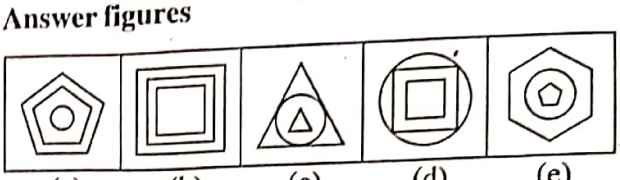


(a) (b) (c) (d) (e)

8. **Problem figures**

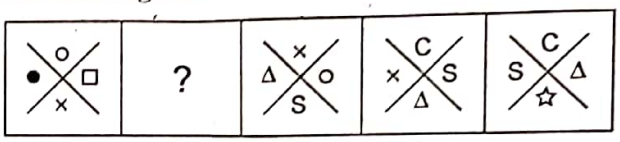


Answer figures

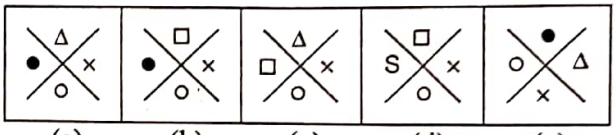


(a) (b) (c) (d) (e)

9. **Problem figures**

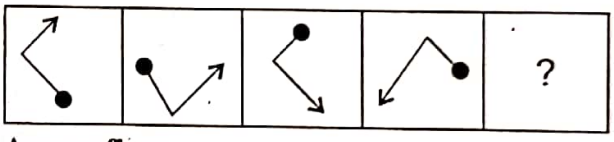


Answer figures

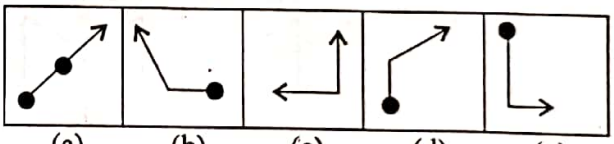


(a) (b) (c) (d) (e)

10. **Problem figures**



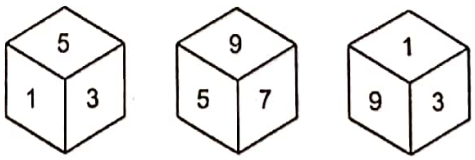
Answer figures



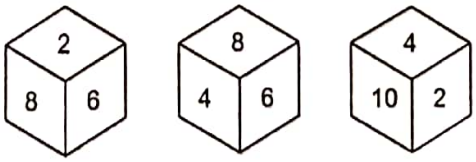
(a) (b) (c) (d) (e)

11. 2, 4, 6, 8, 11, 12, 14, which one is out of his series?
(a) 4 (b) 6
(c) 8 (d) 11
(e) 12

12. **Group A**

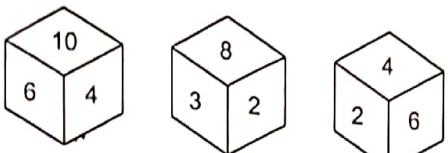


Group B



Which one of the following cubes can possibly belong to Group A?

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(a) (b) (c)

13. If Orange is called Lemon, Lemon is called Flower, flower is called Fish, Fish is called Tail and Tail is called Pen. What is Rose?
(a) Pen (b) Lemon
(c) Flower (d) Fish

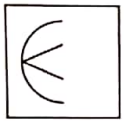
14. If Rubber were tree, Gold would be
(a) Mine (b) Goldsmith
(c) Ornament (d) Shine

15. Which of the following will replace the '?' sign?
ZA : YB : : XC : ?
(a) VC (b) YD
(c) NP (d) WD

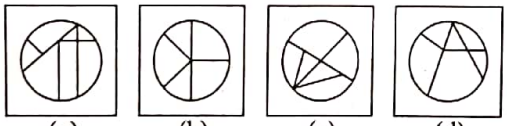
16. USA : Dollar :: UK : ?
(a) Dollar (b) Rupees
(c) Pound (d) lira

17. From the given answer figure find the one in which question figure is hidden/embedded?

Question figure



Answer figures



(a) (b) (c) (d)

18. 9 : 16 : : 25 : ?
(a) 42 (b) 36
(c) 49 (d) 52

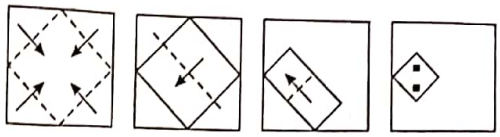
19. If Trains were platform, Ship would be :
(a) Dock (b) Quay
(c) Anchor (d) Harbors

20. If 4325 is to 5324, the REAP is to?
(a) PEAR (b) RAEP
(c) PAER (d) ERAP

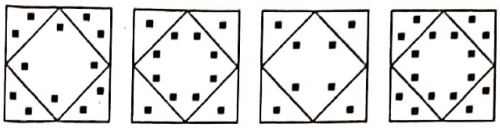
21. Which word does not belong to the same class as others?
(a) Eye (b) Nose
(c) Lip (d) Face
(e) Forehead

22. 6, 12, 21, ? , 48 find out (?) from the following :
(a) 33 (b) 38
(c) 40 (d) 45

23. **Question figures**

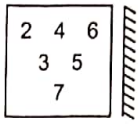


Answer figures

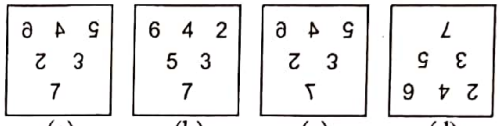


(a) (b) (c) (d)

24. **Question figure**

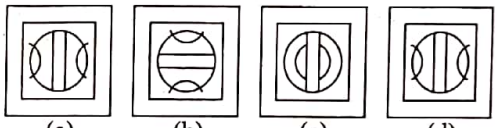


Answer figures



(a) (b) (c) (d)

25. Find out the odd one?



(a) (b) (c) (d)

26. If Tea were leaves, Coffee would be
(a) Plant (b) South
(c) Beverage (d) Seeds

Directions (Q. 27-32) : Complete the following series :

27. AC DC EF IG __
(a) MI (b) IL
(c) IM (d) LI
(e) None of these

28. 2, 6, 15, 28, 55, __
(a) 78 (b) 66
(c) 107 (d) 84
(e) None of these

29. 2, 8, 18, 32, 50, __
(a) 68 (b) 76
(c) 74 (d) 70
(e) 72

30. 43, 32, 23, 16, 11, 8, __
(a) 4 (b) 5
(c) 6 (d) 7
(e) None of these

31. 212, 121, 60, 23, __
(a) 12 (b) 5
(c) 4 (d) 8
(e) None of these

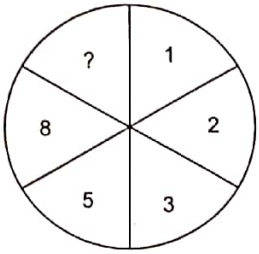
32. 1200, 600, 400, 300, 240, __
(a) 160 (b) 200
(c) 180 (d) 120
(e) 150

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33. Write the last letter of the arranged sentence.
'more philosopher he a is of'

34. If A is 1, B is 3, C is 5, D is 7, E is 9 and so on how will you spell 'BEAT' ?
(a) 39135 (b) 13736
(c) 39139 (d) 39141

35. Find the missing number.



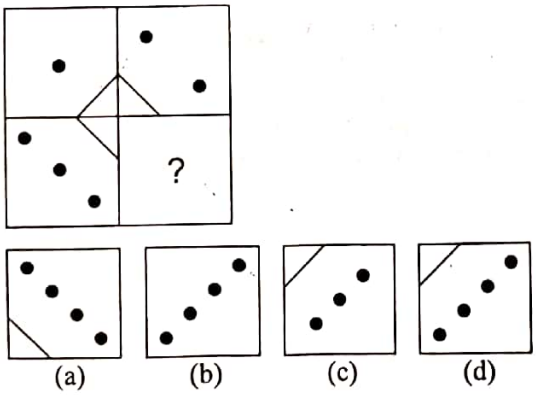
(a) 10 (b) 12
(c) 13 (d) 15

36. If a Triangle were two sides, Hexagon would be –
(a) Three (b) Six
(c) Sevens (d) Five

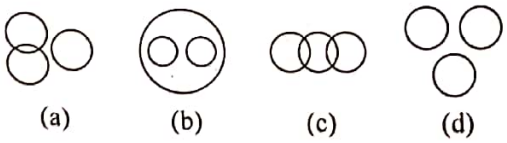
37. Find out the missing term out of the following alternative –
AK, EO, IS ; ? , QA, UE
(a) LV (b) MW
(c) NX (d) LW
(e) MV

38. Find the odd letter from given alternatives –
(a) PQXZ (b) BCQN
(c) ABDF (d) MNPR

39.



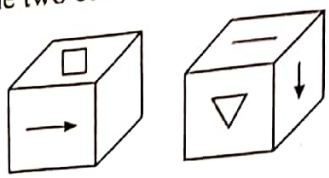
40. Identify the diagram that best represents the relationship among classes given below. Doctor, Patient, Human being.



41. If Trigger were pistols, Switch would be –
(a) Finger (b) Wall
(c) Plastic (d) Light

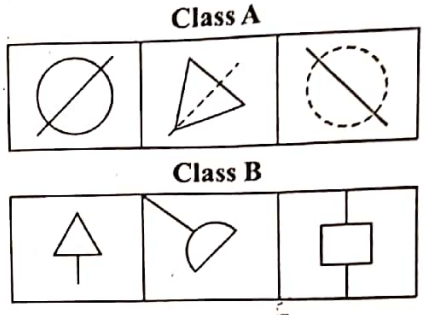
42. The way of 'Accident' is connected with 'Precaution', in a similar way 'Sickness' is connected with whom?
(a) Bacteria (b) Pollution
(c) Cleanliness (d) Doctor

43. Find if the two cubes are alike ?

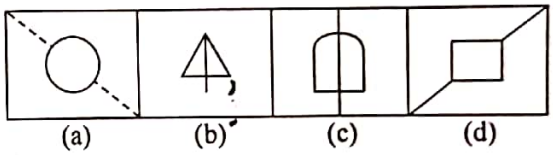


44. Complete the given series –
3, 6, 18, 72,__
(a) 144 (b) 216
(c) 360 (d) 288

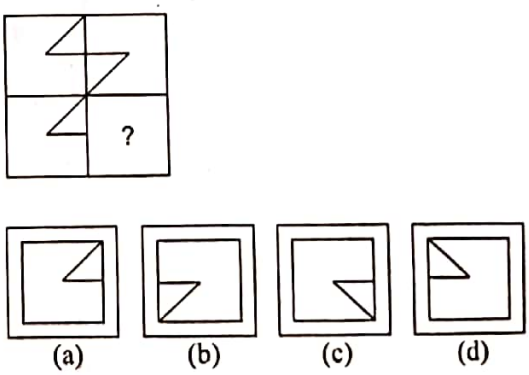
45.



Find the number of the figure which will can belong to class A ?



46. Find out which one figure will complete the given figure?

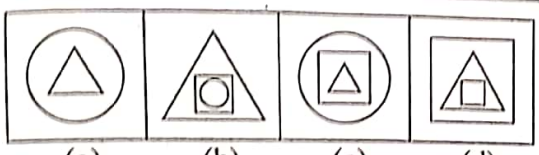


47. If Baby were cradle, Ship would be –
(a) Harbour (b) Voyage
(c) Sailor (d) Sea

48. Which two signs should be interchanged so that the following equation becomes balanced?
$24 \div 4 - 8 + 5 \times 2 = 4$
(a) +, × (b) ×, ÷
(c) ÷, + (d) +, –

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49. (A)  is to (B)  as (C)  is to



(a) (b) (c) (d)

50. If in a certain language KINDLE is coded as KLDNIE, how is EITOXC coded in that code?

(a) EXOTIC (b) EOXITC
(c) CITOXE (d) COXITE

ANSWERS

1. (False)	2. (d)	3. (b)	4. (a)	5. (a)
6. (b)	7. (b)	8. (b)	9. (c)	10. (e)
11. (d)	12. (b)	13. (d)	14. (a)	15. (d)
16. (c)	17. (c)	18. (b)	19. (b)	20. (c)
21. (d)	22. (a)	23. (c)	24. (c)	25. (c)
26. (a)	27. (c)	28. (a)	29. (e)	30. (d)
31. (c)	32. (b)	33. (e)	34. (c)	35. (c)
36. (d)	37. (e)	38. (b)	39. (d)	40. (c)
41. (d)	42. (b)	43. (Yes)	44. (c)	45. (b)
46. (b)	47. (a)	48. (d)	49. (a)	50. (a)

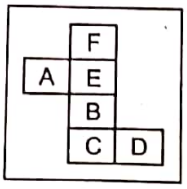
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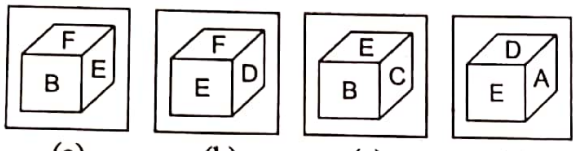
PRACTICE SET : 9

1. Which one of the cube can be created by the given figure ?

Question Figure

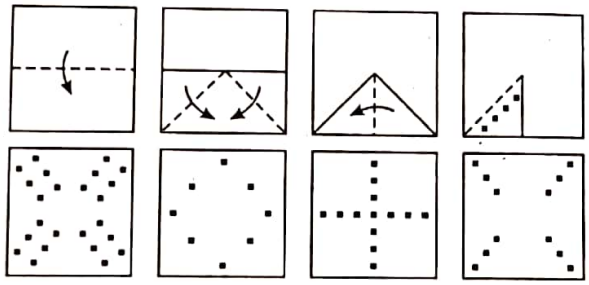


Answer figures



(a) (b) (c) (d)

2. A piece of paper is folded and cut punched as shown below. Then find out which one iscorrect ?

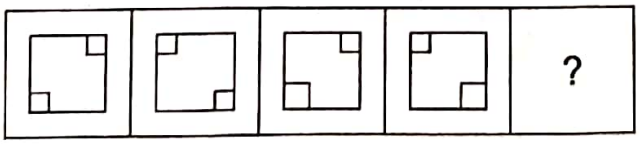


(a) (b) (c) (d)

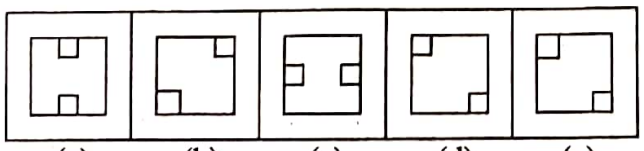
3. If Saddles were spectacles, Horses would be
   (a) Noses (b) Letters
   (c) Vision (d) Eyes

4. Choose the word which cannot be formed from the letters of the given word. REMEMBERANCE
   (a) NUMBER (b) EMBRACE
   (c) REMEMBER (d) MEMBRANE

5. **Problem figures**



Answer figures



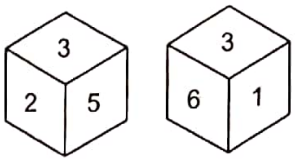
(a) (b) (c) (d) (e)

6. Which choices mention the two letter that will come next in the following series in the correct order?

   A O B O D O O G O O O __ __ ?

   (a) IO (b) KO
   (c) OI (d) OK

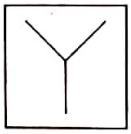
7. From the given two positions of dice, find which number would be at the top when bottom is 2 ?



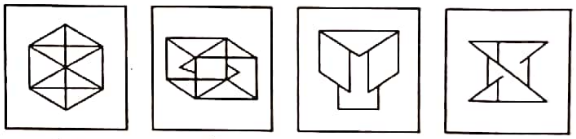
   (a) 4 (b) 1
   (c) 5 (d) 6
   (e) 3

8. Select the figure from Answer Figure which contains Question Figure.

Question Figure



Answer Figures



(a) (b) (c) (d)

9. If Cigarette were smoke, Snuff would be
   (a) Sniff (b) Nose
   (c) Inhale (d) Tobacco

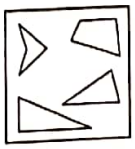
10. The eighth term of the sequence –
    5, 10, 13, 26, 29, 58, 61 will be :
    (a) 64 (b) 122
    (c) 125 (d) 128

11. 78 , 83 , 90 , 99 , 110 , ?
    (a) 127 (b) 125
    (c) 123 (d) 113

12. A sentence is given in which one word is underlined. Below it four choices are mentioned. One of these can replace the underline word without changing the sense which it convey. Write the number or the correct choice on your answer sheet.
    He advised to <u>hate</u> the immoral persons.
    (a) Nice (b) Detest
    (c) Resist (d) Rebel

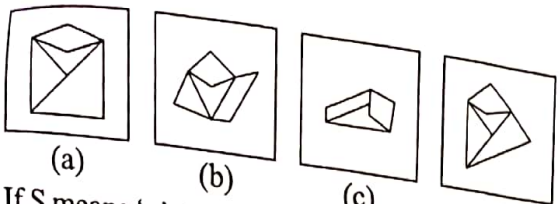
13. Identify the response figure from which the question figure's pieces have been cut?

Question figure



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Answer figures



(a) (b) (c) (d)

14. If S means '–', Q means '×', R means '/', P means '+', then :

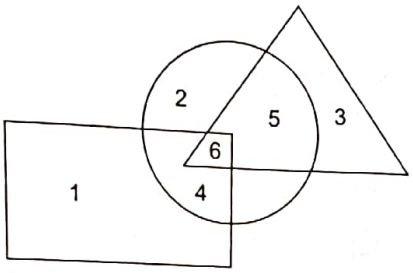
1 P 4 5 R 2 Q 2 S 4 = ?

(a) 40 (b) 42
(c) 36 (d) 46

15. If Cartoonists were cooks, Cartoons would be :

(a) Stoves (b) Recipes
(c) Dishes (d) Plates

Directions (Q. 16–18) : In the given figure, the circle represents teachers, the triangle represents farmers and the rectangle represents doctors. Study the figure carefully and answer the following question :



16. Which region represents the teachers and doctors but not farmers ?

(a) 2 (b) 1
(c) 4 (d) 5

17. Which region represents the farmers and teachers?

(a) 3 (b) 4
(c) 6 (d) 5

18. Which region represents the Farmers, Doctors and Teachers?

(a) 3 (b) 2
(c) 4 (d) 6

19. Which number will come next at (?) in the following sequence ?

3, 6, 5, 5, 8, 3, 12, (?)

(a) 0 (b) 1
(c) 2 (d) 3

20. 150 , 150 , 225 , 450 , ?

(a) 1125 (b) 775
(c) 545 (d) 675

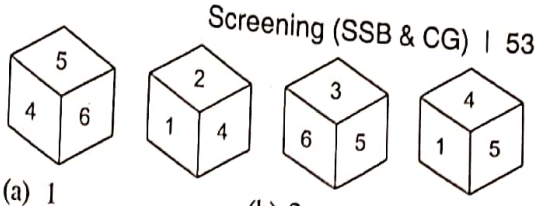
21. Influenza : Virus :: Typhoid : ?

(a) Bacillus (b) Parasite
(c) Protozoa (d) Bacteria

22. If 5 + 7 = 21 and 9 + 4 = 31 what is 7 + 9 = ?

(a) 61 (b) 71
(c) 41 (d) 51

23. According to given position of a dice, which number is on opposite to 3 ?



(a) 1 (b) 2
(c) 4 (d) 6

24. What is greatest number of 5 digit is divisible by 315 ?

(a) 99685 (b) 99999
(c) 99855 (d) 99568

25. If Grown ups were trees, Infants would be–

(a) Plants (b) Fruits
(c) Seedlings (d) Leaves

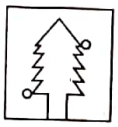
26. Arrangement of the following words –

Friction, Favour, Friend, Frugal,
1 2 3 4
Fasten, Facilitate
5 6

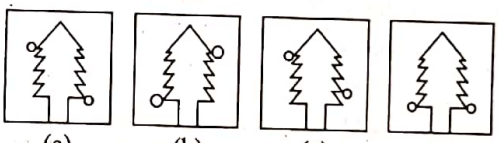
In the dictionary in order in –

(a) 3, 6, 5, 2, 1, 4 (b) 6, 5, 2, 1, 3, 4
(c) 2, 1, 6, 5, 3, 4 (d) 6, 1, 2, 5, 4, 3

27. **Question figure**

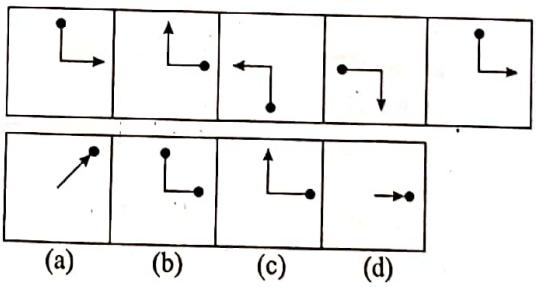


Answer figures



(a) (b) (c) (d)

28.



(a) (b) (c) (d)

29. How many 5s are there in the following series, which are preceded by 3 but not followed by 2?

5 2 4 3 5 4 6 7 8 5 3 2 5 7 3 5 6 4 2 3 5 4 7 5 2 3 5 8 3 5 6

(a) 3 (b) 1
(c) None (d) 5

30. If Flowers were stars, Scent would be–

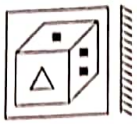
(a) Air (b) Light
(c) Night (d) Morning

31. Result is to examination as night is to–

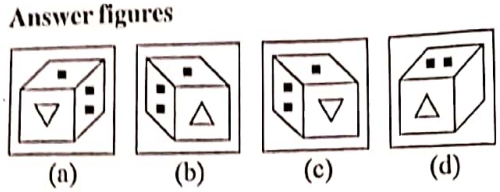
(a) Darkness (b) Sunset
(c) Star (d) Light
(e) Moonlight

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32. **Question figure**



Answer figures

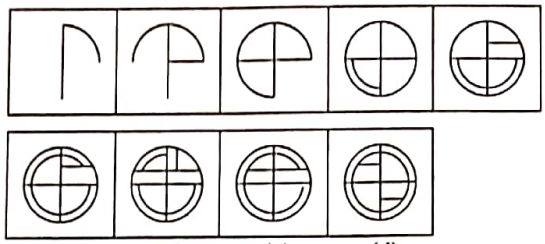


(a) (b) (c) (d)

33. Ink : Pen : Petrol : ?
(a) Train (b) Tractor
(c) Bus (d) Car

34. If A = 1, BAD = 7, then HAT = ?
(a) 8 (b) 10
(c) 19 (d) 29

35.



(a) (b) (c) (d)

36. If Breads were flour, Curd would be
(a) Bakery (b) Bread
(c) Carpel (d) Milk

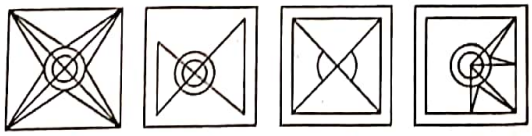
37. If 'REMIT' is written as '*@307', and 'CONSUL' is written as '=8B$5', then 'OCELOT' will be written as.
(a) %=3587 (b) % = @5%7
(c) %=35%# (d) %=35%7

38. If 5432 stands for 'RUNG' and 6108 for 'FAST' then 8453 stands for –
(a) TURN (b) TUBS
(c) TART (d) TEST

39. **Question figure**



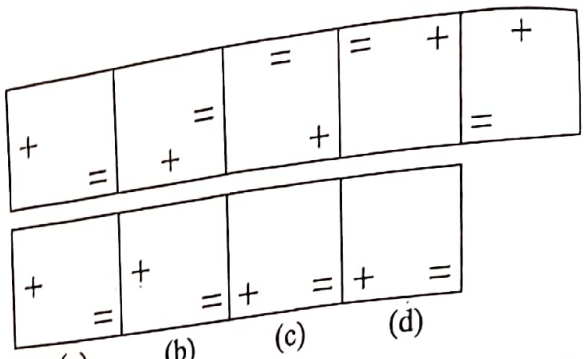
Answer figures



(a) (b) (c) (d)

40. 8 : 39 :: 72 : ?
(a) 351 (b) 300
(c) 64 (d) 312

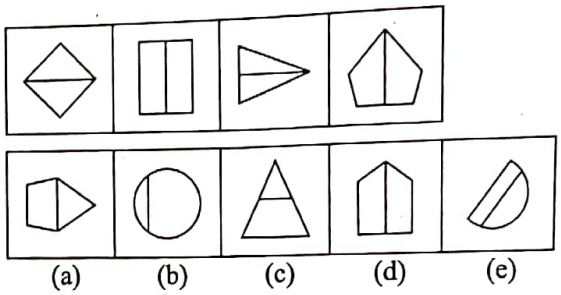
41.



(a) (b) (c) (d)

42. If FAITH is coded as 82731, HABIT is coded as 12573 and HEALTH is coded as 192431, how can BELIEF be coded ?
(a) 594598
(b) 594789
(c) 594978
(d) 594798

43.



(a) (b) (c) (d) (e)

44. If 'AMONG' is written as 'NAOGM' and 'SPINE' is written as 'NSIEP' then 'LEMON' will be written as –
(a) OALNM (b) MLONA
(c) OLMNA (d) OLNMA
(e) None of these

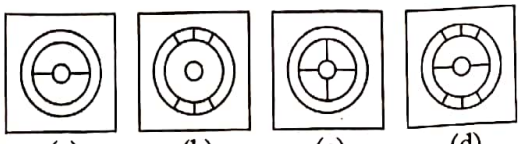
45. Choose one word from each of the following three lines to make a correct, true and meaningful sentence.
In the (i) [1 modern 2 post 3 child 4 future]
age(ii) [1 toys 2 trains 3 bullocks carts 4 aeroplanes]
are the fastest means of (iii) [1 business 2 transport 3 playing]

46. 112, 124, 156, 208, _____?
(a) 292 (b) 304
(c) 316 (d) 280

47. **Question figure**



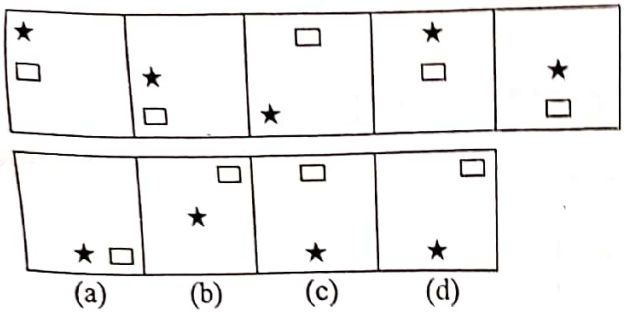
Answer figures



(a) (b) (c) (d)

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48.



(a) (b) (c) (d)

49. Mathematics : Numbers : : History :?
(a) People (b) Events
(c) Dates (d) Wars

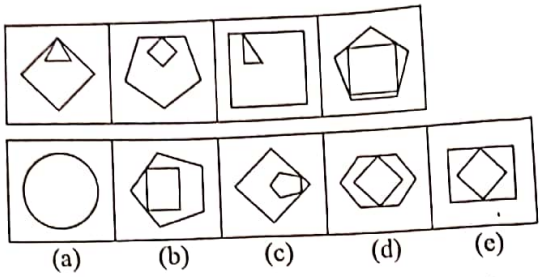
50. In a certain code 'FIVE' is coded as 'GHWD' then what will be code for 'HURT' –
(a) ITSS (b) ITST
(c) GTSS (d) ITQU
(e) None of these

ANSWERS

1. (b)	2. (d)	3. (d)	4. (a)	5. (b)
6. (b)	7. (d)	8. (b)	9. (a)	10. (b)
11. (c)	12. (b)	13. (d)	14. (b)	15. (c)
16. (c)	17. (d)	18. (d)	19. (a)	20. (a)
21. (d)	22. (a)	23. (c)	24. (c)	25. (c)
26. (b)	27. (a)	28. (c)	29. (d)	30. (b)
31. (b)	32. (b)	33. (d)	34. (d)	35. (a)
36. (d)	37. (a)	38. (a)	39. (a)	40. (a)
41. (a)	42. (d)	43. (c)	44. (e)	
45. [(i) 1, (ii) 4 , (iii) 2]			46. (d)	47. (d)
48. (a)	49. (b)	50. (a)		

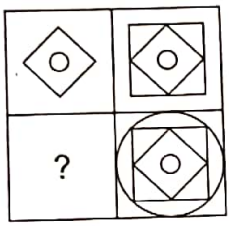
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PRACTICE SET : 10

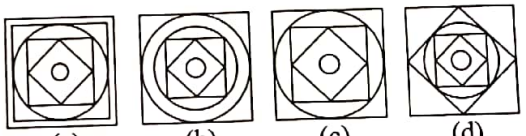
1. 
(a) (b) (c) (d) (e)

2. Write the LAST letter of the rearranged word.
HIPMAS means the same as accident.

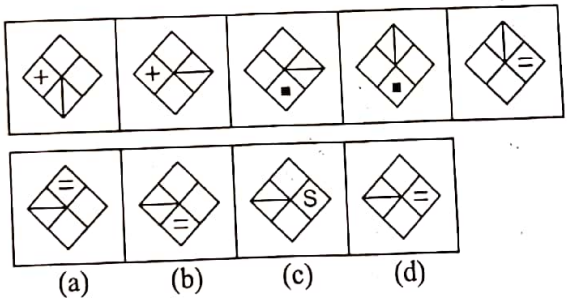
3. **Question figure**



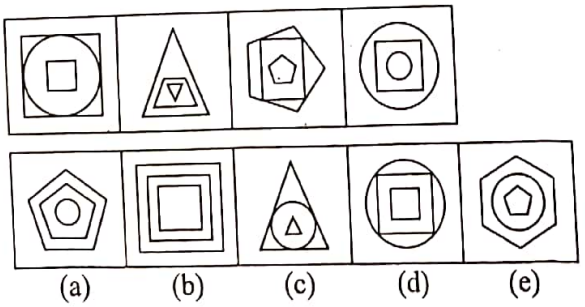
Answer figures


(a) (b) (c) (d)

4. 96, 101, 126, 187, _____?
(a) 300 (b) 297
(c) 296 (d) 306

5. 
(a) (b) (c) (d)

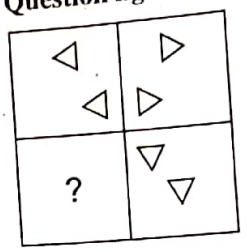
6. Ancient : Modern : : Often :?
(a) Always (b) Never
(c) Seldom (d) Regular

7. 
(a) (b) (c) (d) (e)

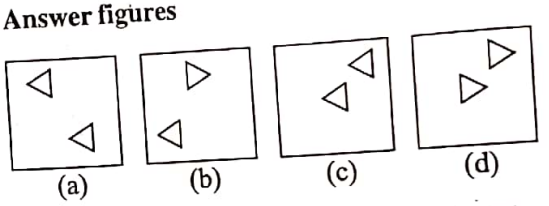
8. Find the next number in series –
6 16 36 76 156 316 __
(a) 633 (b) 632
(c) 636 (d) 638

9. Find out the missing term in the following series –
CZX, DYW, EXV, FWU, _____?
(a) GTV (b) GVS
(c) HVT (d) GVT

10. **Question figure**



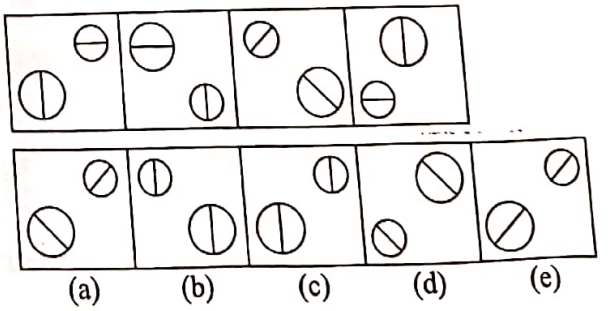
Answer figures


(a) (b) (c) (d)

11. 12 + 17 = 19 and 15 + 17 = 22, then 16 + 14 = ?
(a) 15 (b) 16
(c) 21 (d) 20

12. If 2 * 3 * 4 * 6 * 5 = 10 , 1 * 3 * 4 * 7 * 5 = 10 , 5 * 2 * 8 * 9 * 2 = 13 , then 8 * 8 * 9 * 7 * 2 = ?
(a) 32 (b) 34
(c) 17 (d) 19

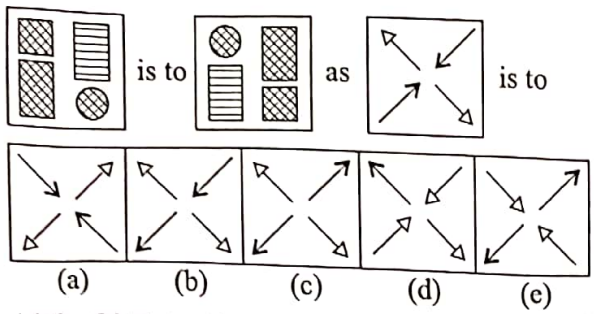
13. Jaundice : Liver : :?
(a) Dialysis : Kidney
(b) Rash : Skin
(c) Imagination : Brain
(d) Valentine : Heart

14. 
(a) (b) (c) (d) (e)

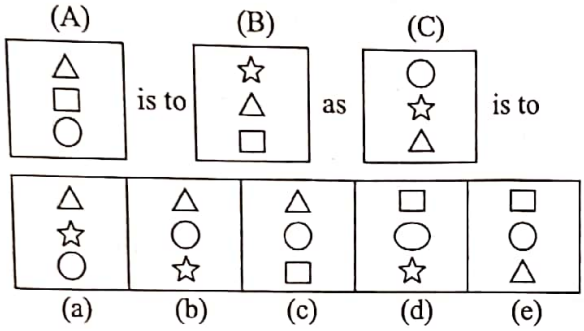
15. 89 98 55 __
(a) 58 (b) 55
(c) 98 (d) 99

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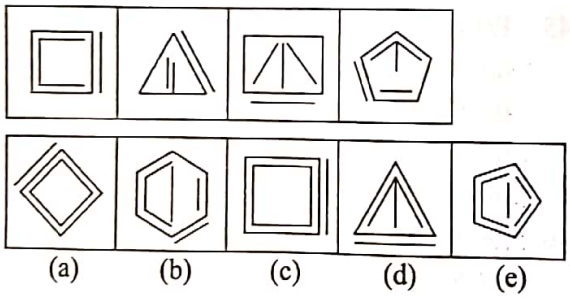
16. Which does not belong to the same class as others ?
(a) Washing (b) Cleaning
(c) Sweeping (d) Wiping
(e) Ironing

17. 
(a) (b) (c) (d) (e)

18. A/12 , C/16 , F/20 , J/24 , ?
(a) N/2 (b) O/2
(c) N/28 (d) O/28

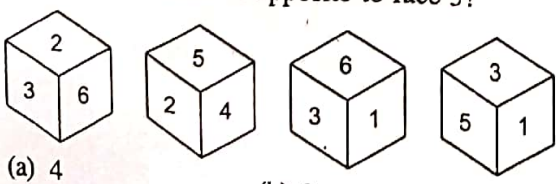
19. 
(a) (b) (c) (d) (e)

20. ABDE : PQST : : MNPQ :?
(a) EFHI (b) UVXZ
(c) IJLN (d) TVWS

21. 
(a) (b) (c) (d) (e)

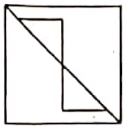
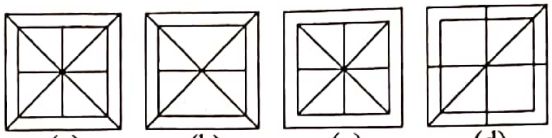
22. B F J N R V Z D H L __
(a) M (b) O
(c) P (d) T

23. When I went 15m north and then turned south covered 5m and then turned east and covered 10m. In which direction am I from my house?
(a) East (b) West
(c) North (d) South
(e) North-East

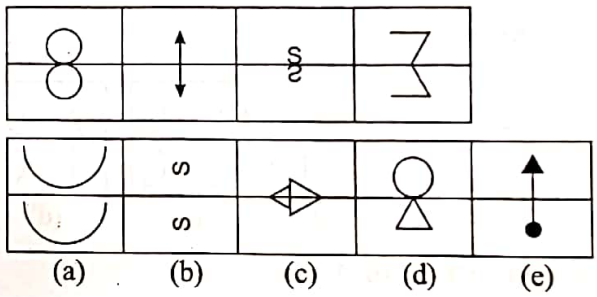
24. Find which number if opposite to face 3?


(a) 4 (b) 3
(c) 2 (d) 6

25. 3F , 6G , 11I , 18L , ?
(a) 29P (b) 25N
(c) 25P (d) 27P

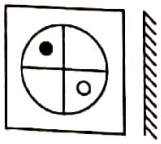
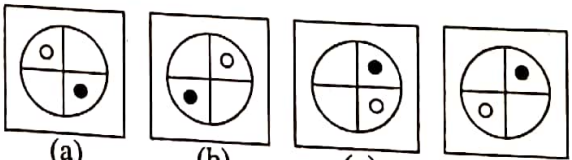
26. Find in given answer figures, select the one in which question figure is hidden?
Question figure

Answer figures

(a) (b) (c) (d)

27. ELIMS : SMILE : : KRAPS :?
(a) KRAPS (b) SPARK
(c) PARKS (d) KARPS

28. 
(a) (b) (c) (d) (e)

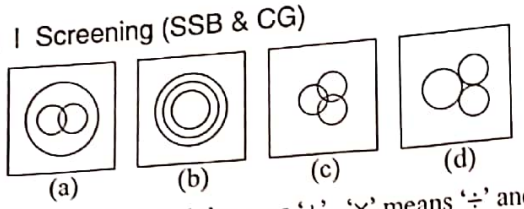
29. 42 79 153 __ 597
(a) 300 (b) 301
(c) 305 (d) 303

30. Write the number of the correct choice –
It is 3:00 pm by a clock. Its hands are moved by 90 clockwise direction. The estimate of time approximately will be –
(a) 12:45 am (b) 3:50 am
(c) 6:15 pm (d) 9:15 pm

31. **Question figure**

Answer figures

(a) (b) (c) (d)

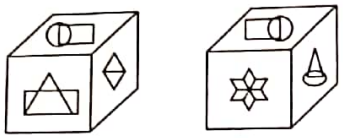
32. Identify the diagram that best represents the relationship among classes given below – District, State, Country

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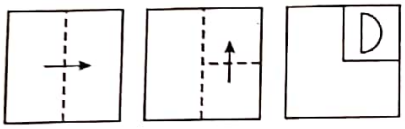


33. If '+' means '×', '–' means '+', '×' means '÷' and '÷' means '–',
then the value of $9 \times 4 + 2 - 5 \times 10 \div 3$ is _____
(a) 2 (b) –21/10
(c) 3 (d) 5 ¼

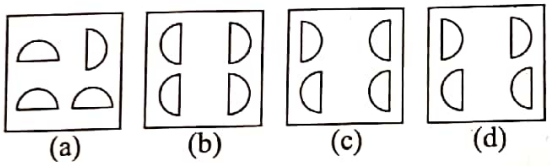
34. Find if two cubes are alike. Write 'yes' or 'no' on answer sheet.



35. **Question figures**



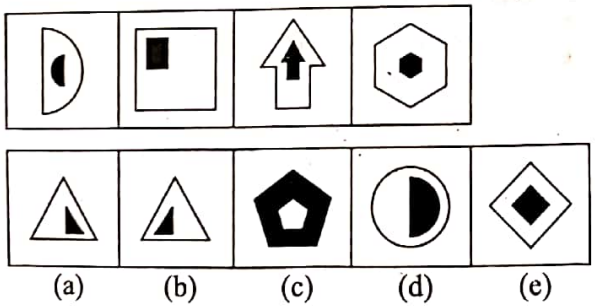
Answer figures



36. 64 : 100 : : 16 :?
(a) 25 (b) 36
(c) 50 (d) 55

37. 77 49 36 18 __
(a) 7 (b) 8
(c) 9 (d) 3

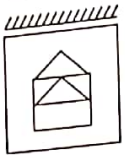
38.



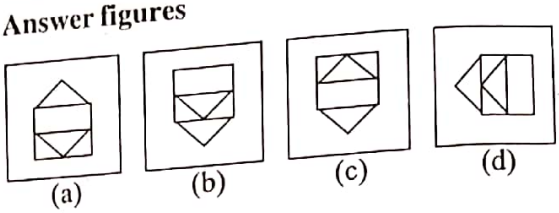
39. 'Child' is related to 'father' in the same way as 'BOOK' is related —
(a) Author (b) Publisher
(c) Editor (d) Pages.

40. Mohan walked 30 m towards south took a left turn and walk 15 ms. He then took a right turn and walked 20 m. He again took a right turn and walk 15 ms. How far is he from the starting point?
(a) 95m (b) 50m
(c) 70m (d) 40m

41. **Question figure**

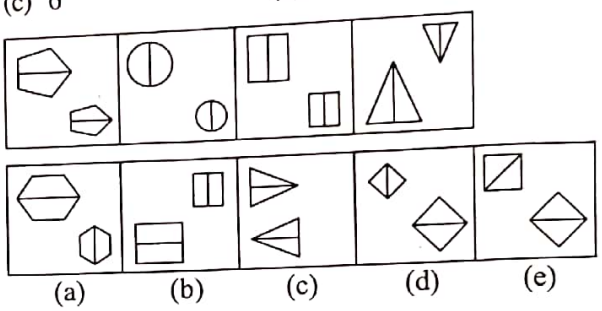


Answer figures



42. 167 : 14 : : 143 :?
(a) 12 (b) 8
(c) 6 (d) 11

43.



44. Find the odd one out:
(a) 146
(b) 278
(c) 321
(d) 289

45. E/14 , H/19 , K/24 , ?
(a) N/28
(b) O/29
(c) N/29
(d) M/29

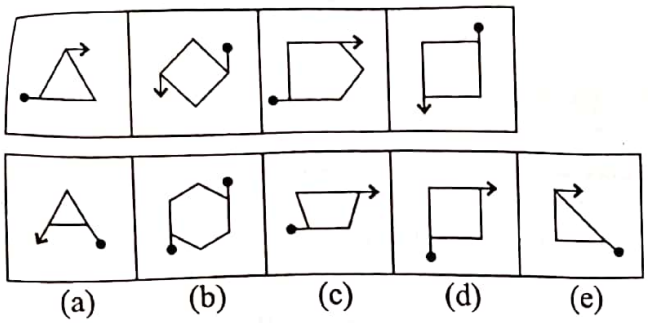
46. Leader : Follower :: Captain : ?
(a) Soldiers
(b) Brother
(c) Sister
(d) Army

47. ZA , VC , RE , NG , ? , FK
(a) OH
(b) KI
(c) IJ
(d) JI

48. What should come next in the following letter series based on English alphabet ?
CEA, IKG, OQM, ?
(a) STW
(b) WUS
(c) SWU
(d) UWS

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49.



50. CAE, HFJ, MKO, RPT, ?
(a) WUY
(b) UTY
(c) VUZ
(d) WUZ

ANSWERS

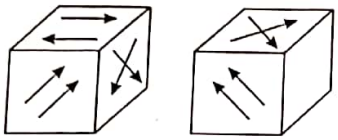
1. (b)	2. (P)	3. (b)	4. (a)	5. (d)
6. (c)	7. (b)	8. (c)	9. (d)	10. (c)
11. (d)	12. (c)	13. (b)	14. (a)	15. (b)
16. (e)	17. (e)	18. (d)	19. (d)	20. (a)
21. (b)	22. (c)	23. (e)	24. (a)	25. (a)
26. (a)	27. (b)	28. (c)	29. (b)	30. (c)
31. (a)	32. (b)	33. (a)	34. (Yes)	35. (b)
36. (b)	37. (b)	38. (e)	39. (a)	40. (b)
41. (b)	42. (a)	43. (c)	44. (d)	45. (c)
46. (a)	47. (d)	48. (d)	49. (c)	50. (a)

❑❑

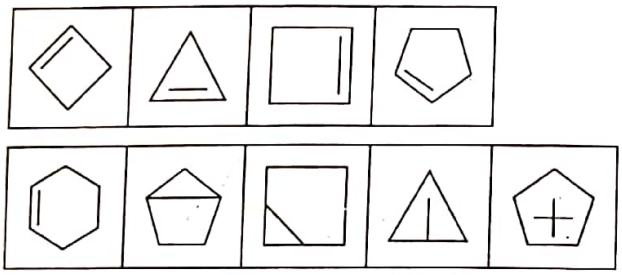
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PRACTICE SET : 11

1. If 'BHASHA' is written as 154754 and 'BRAIN' is written as 13408 then 'AHINSA' in written as:
   (a) 458074 (b) 405847
   (c) 450847 (d) 450874
2. 0 , 8 , 24 , 48 , ?
   (a) 71 (b) 80
   (c) 81 (d) 91
3. 4 , 9 , 25 , 49 , ?
   (a) 64 (b) 81
   (c) 100 (d) 121
4. NP, MK, RT, IG, _____?
   (a) UW (b) FD
   (c) EC (d) XY
5. Find if the two cubes are alike. Write 'yes' or 'no' on the answer sheet.

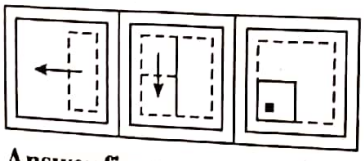


6. 12, 26, 54, 110,?
   (a) 223 (b) 222
   (c) 220 (d) 225
7.

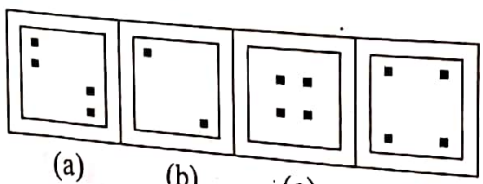


(a) (b) (c) (d) (e)

8. If 'HKUJ' is written as 'FISH' then how 'UVCD' be write?
   (a) STAR (b) STAK
   (c) STAL (d) STAB
9. Shoe : Shining :: Pant : ?
   (a) Stitching (b) Wearing
   (c) Keeping (d) Washing
10. **Question figure**



Answer figures

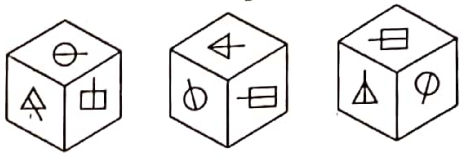


(a) (b) (c) (d)

11. 61, 52, 63, 94, 46, _____?
    (a) 19 (b) 18
    (c) 17 (d) 16

Group A

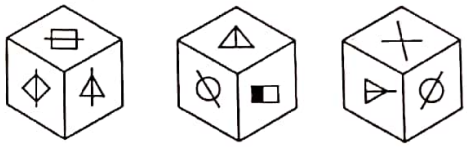
12.



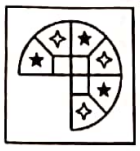
Group B



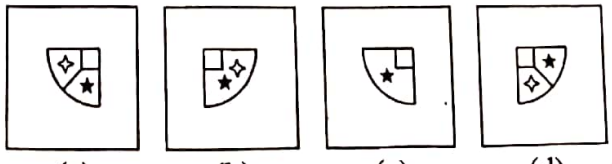
Which one of the following cube can possibly belong to Group A ?



13. 2 , 3 , 10 , 15 , ?
    (a) 25 (b) 26
    (c) 24 (d) 30
14. D , H , M , S , ?
    (a) Y (b) Z
    (c) A (d) B
15. FATIGUE : REST : : DEHYDRATE : ?
    (a) WEIGHT (b) HEAT
    (c) WATER (d) LIGHT
16. Which group of letter does not belong to the same class as the other?
    (a) HUITJ (b) AZBYC
    (c) HSIRJ (d) BCUNO
17. **Question figure**



Answer figures

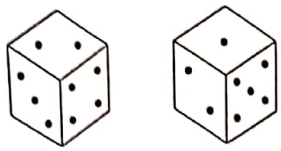


(a) (b) (c) (d)

18. 5, 13, 29, 61, 125, _____?
    (a) 253 (b) 196
    (c) 245 (d) 145

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19. Which number is at the bottom face of the first dice?

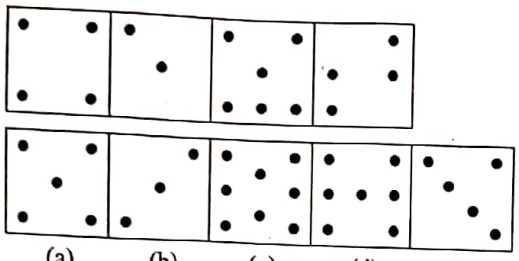


(a) 3 (b) 4
(c) 5 (d) 6

20. If NATIONAL can be written as LNAANTOI, how can be DOMESTIC bewritten?
(a) CDIOMTES (b) CDIOTMSE
(c) CTSIMODE (d) CSITMOD

21. AUTHOR : BOOK : : TAILOR : ?
(a) CLOTH (b) SHIRT
(c) MERCHANT (d) STITCHING

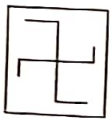
22.



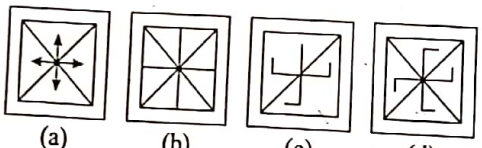
(a) (b) (c) (d) (e)

23. If GROWTH stands for 579312, then THROW stands for———
(a) 12793 (b) 21793
(c) 21973 (d) 21379

24. **Question figure**



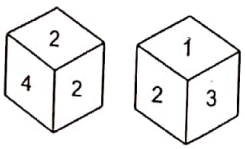
Answer figures



(a) (b) (c) (d)

25. If 55 + 66 = 33 and 22 + 99 = 33 then what is 44 + 88 = ?
(a) 36 (b) 38
(c) 40 (d) 33

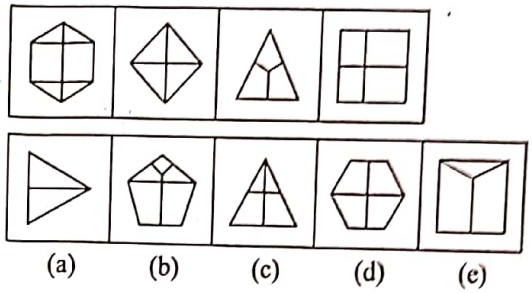
26. According to given position of a dice, which number will come at the opposite to the 4?



(a) 2 (b) 3
(c) 5 (d) 6

27. How many 7s are there in the series which are followed by 2 or 3 or 4 or 5?
7 3 7 2 7 4 7 5 7 5 7 2 0 7 0 7 2 7 3 7 4 7 5 7 6 7 7 7
8 7 4 7 2 7 3 7 4 7 5 7 6 7 5 7 8 7 9 7 7 7 2 7 3
(a) 12 (b) 10
(c) 18 (d) 16

28.

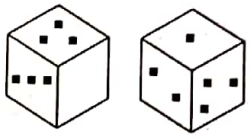


(a) (b) (c) (d) (e)

29. REPEL : ATTRACT : : ELASTIC : ?
(a) STRETCH (b) RIGID
(c) EXPAND (d) WIDER

30. A/3 , C/5 , G/9 , O/17 , ?
(a) F/32 (b) G/32
(c) E/32 (d) H/32

31. Find if the two cubes are alike?

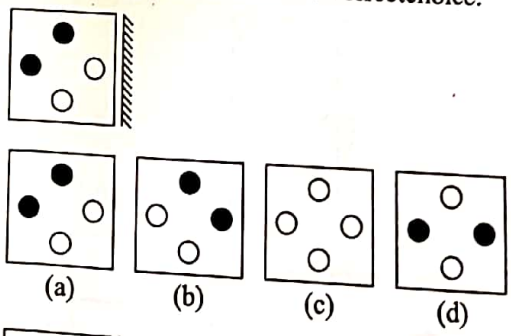


32. 5, 11, 24, 51, 106, ____?
(a) 122 (b) 217
(c) 221 (d) 115

33. B , I , O , ? , X , A
(a) T (b) R
(c) V (d) P

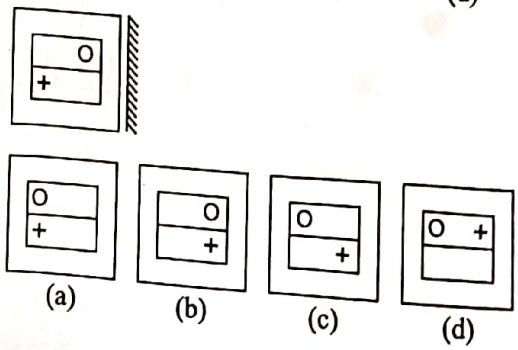
Directions (Q. 34 and 35) : Find out the Reflected View of given figure and mark the correctchoice.

34.



(a) (b) (c) (d)

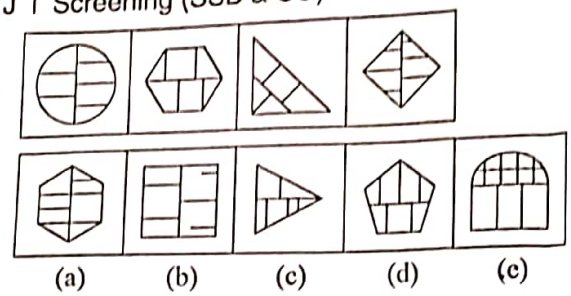
35.



(a) (b) (c) (d)

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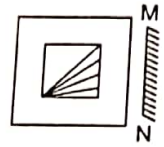
36.

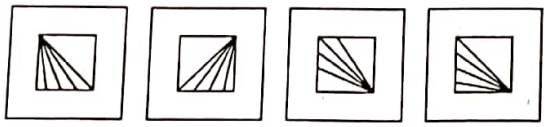


(a) (b) (c) (d) (e)

Directions (Q. 37 and 38) : A mirror is placed in line MN, then which one will be the image of the given figure?

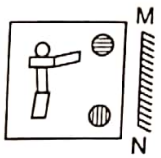
37.

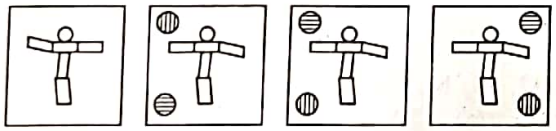




(a) (b) (c) (d)

38.





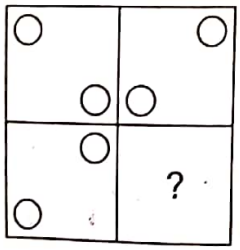
(a) (b) (c) (d)

39. DEF, HIJ, MNO,?

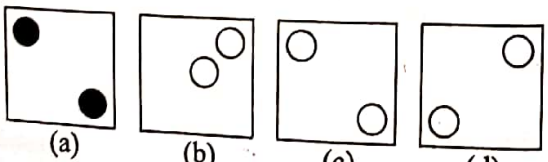
(a) STU (b) RST

(c) RTV (d) TUV

40. **Question figure**



Answer figures



(a) (b) (c) (d)

41. Speech is to Dumb as writing is to —

(a) Blind

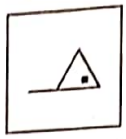
(b) Dumb

(c) Illiterate

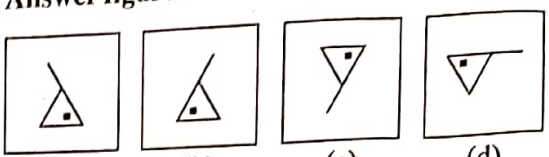
(d) Foolish

42. Find which of the answer figure same with question figure given below?

Question figure



Answer figures



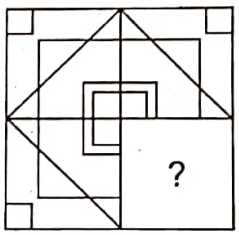
(a) (b) (c) (d)

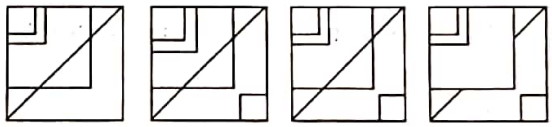
43. If 3 + 5 + 6 = 467, 1 + 2 + 6 = 237 and then 5 + 7 + 2 = ?

(a) 567 (b) 687

(c) 683 (d) 460

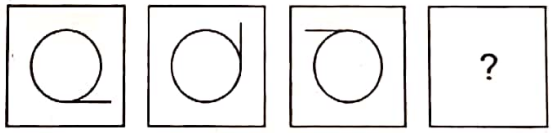
44.

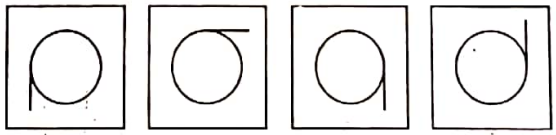




(a) (b) (c) (d)

45.





(a) (b) (c) (d)

46. ABZY : DCWX : : EFVU : ?

(a) GHTS (b) HGTS

(c) TSHG (d) HGST

47. 0 , 2 , 4 , 12 , 32 , 88 , ?

(a) 210 (b) 230

(c) 240 (d) 250

48.

17	18	19
17	36	01
21	31	?

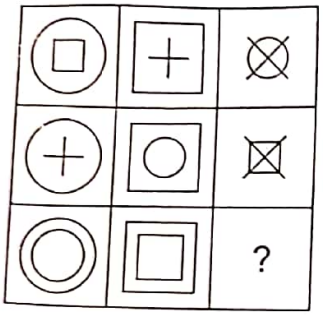
(a) 12 (b) 11

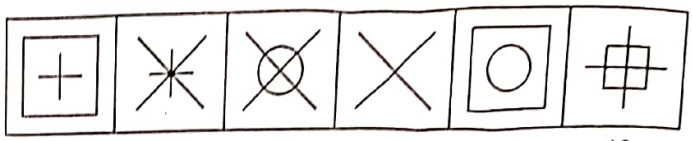
(c) 13 (d) 15

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49. I drove West for 2 KM, then I turned to my right and drove north for half.a.KM then I turned to my right again and drove 2 KM further, which choice mention the distance from the starting point to the place where I Stopped.
(a) 0.5 KM
(b) 1 KM
(c) 2 KM
(d) 3 KM

50.





(a) (b) (c) (d) (e) (f)

ANSWERS

1. (d)	2. (b)	3. (d)	4. (a)	5. (Yes)
6. (b)	7. (a)	8. (d)	9. (d)	10. (d)
11. (b)	12. (c)	13. (b)	14. (b)	15. (c)
16. (d)	17. (a)	18. (a)	19. (d)	20. (b)
21. (b)	22. (c)	23. (a)	24. (b)	25. (a)
26. (b)	27. (d)	28. (b)	29. (b)	30. (c)
31. (Yes)	32. (b)	33. (a)	34. (b)	35. (c)
36. (d)	37. (d)	38. (d)	39. (a)	40. (c)
41. (a)	42. (d)	43. (c)	44. (c)	45. (a)
46. (d)	47. (c)	48. (b)	49. (a)	50. (b)

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