



Sumeya Primary No.2 School

2012 A.Y 2nd Semester Mathematics - Mid - Worksheet - for Grade 5

Attach this paper
Properly in your
Exercise book after
the teacher checked

Teacher's Name:- Muzemil.

Name _____ Section _____ No _____ Month – Meyaziya

I. Write true if the statement is correct or false if it is incorrect

FALSE 1. The place value of 8 in 201.3481 is hundredths.

TRUE 2. To subtract decimal the digits which have the same place value must be added together.

FALSE 3. The sum of 5.6001 and 9.04 is 5.04.

TRUE 4. When we round 5.2567 to the nearest hundredths gives as 5.27.

FALSE 5. If the decimal and integral parts of two numbers are the same the numbers are not equal.

TRUE 6. The decimal part of 10.504 is 504.

FALSE 7 . By the rule of average if we subtract the same number from the given numbers then the new average will be the old average.

Give short answer

8. $9.005 - 4.6 = \underline{4.405}$

9. $0.052 \div 100 = \underline{0.00052}$

10. $0.052 \times 1000 = \underline{52}$

11. $5.4 \div 0.09 = \underline{60}$

12. $6.5 \times 0.5 = \underline{3.25}$

13. Fraction form of 86.521 is $\frac{86521}{1000}$

14. $\frac{762}{100} = \underline{7.62}$

II. Work out

15. Find the average of 24,25,26,27 and 28.

$$\frac{24+25+26+27+28}{5} = \frac{130}{5} = \underline{26}$$

16. If the average of 5 numbers is 16 .then find their sum.

$$\underline{\text{Average} = 5 \times 16 = 90}$$

17. If the sum of 7 numbers is 420 what is their average?

$$\underline{420 \div 7 = 60}$$

18. The marks of 7 students are 90, 96,100,80,75,85 and 90

a. Find their average mark.

$$\frac{90+96+100+80+75+85+90}{7} = \frac{616}{7} = 88$$

b. Add 4 on each number.

$$\underline{90+4, 96+4, 100+4, 80+4, 75+4, 85+4 \text{ and } 90+4 = 94, 100, 104, 84, 79, 89 \text{ and } 94}$$

c. Find the average mark after adding 4 on each mark.

$$\frac{94+100+104+84+79+89+94}{7} = \frac{644}{7} = 92$$

Parent's Name _____ Signature _____ Date _____

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