ልደታ ካቶሊክ ካቴድራል ት/ቤት ሚያዝያ / 2012 ዓ.ም
የትምህርት ዓይነት ሂሳብ
3ኛ ክፍለ ጊዜ ሂሳብ ትምህርት የትምህርት
መካካሻ ጥያቄዎች ክፍል 1ኛ
መልመጃ
ምዕራፍ 8

መስመሮችና ቀላል ምስሎች

8፡1 ቀጥታና ጥምዝ መስመሮች

ቀጥታ መስመር ማለት፡ ቀጥ ያለ መስመር ማለት ማለት

ለምሳሌ ሁለት ልጆች ረዥም ገመድ ወስደው አንዱን ጫፍ አንድ ልጅ ሌላውን ጫፍ ሌላው ልጅ ይዘውት በአየር ላይ ሲወጥሩት የሚሰጠው መስመር ቀጥታ መስመር ነው ::

ጥምዝ መስመር ፡ የተጠማዘዘ መስመር ማለት ነው

ምሳሌ፡

መልመጃ 1

ጥያቄውን መልሱ

1. በተለያየ ቦታዎች ላይ ሁለት ነጥቦችን አድርጉ እነዚህንም ነጥቦች በማስመሪያ አገናኙ ምን አይነት

መስመር አገኛችሁ ቀጥታ ወይስ ጥምዝ ? _____

2. ከሚከተሉት መስመሮች ጥምዝ መስመሮችን ለዩ ፊደሉን አክቡ

ሀ. ለ. ሐ. መ.

3. ከሚከተሉት መስመሮች ቀጥታ መስመሮችን ለዩ ፊደሉን አክቡ

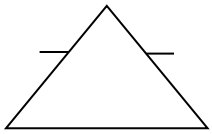
ሀ. ለ. ሐ. መ.

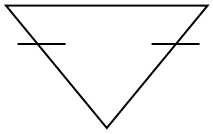
8.2 ቀላል የጂኦሜትሪ ምስሎች

ጂኦሜትሪ ማለት ስለተለያዩ ምስሎች የሚያስተምር ምስል ነው
ምሳሌ ፡ ጎነ ሶስት ፣ ጎነ አራት ፣ ክብ ወዘተ

ጎነ ሶስት ምስል ፡ ሶስት ጎኖች ያሉት ምስል ማለት ነው

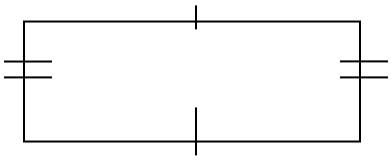
ምሳሌ ፡

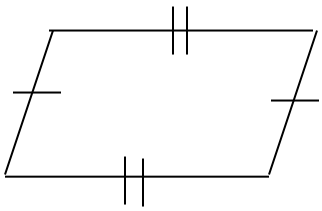




ጎነ አራት ምስል ፡ አራት ጎኖች ያሉት ምስል ማለት ነው

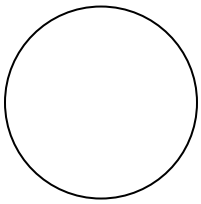
ምሳሌ





ክብ፡ ዙሪያው የገጠመ ማለት ነው

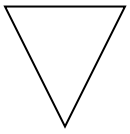
ምሳሌ፡



መልመጃ 2
ጥያቄውን መልሱ

1. ጎነ አራት ምስሎችን ምረጡ √ ምልክት አድርጉ

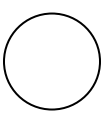


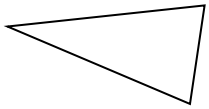




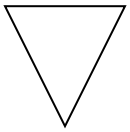
2. ክብ የሚያሳየውን ምስል X ምልክት አድርጉ







3. ጎነ አራት የሚያሳየውን ምስል ፊደሉን ምረጡ

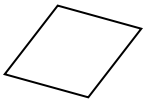
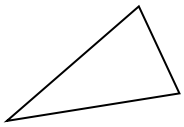
ሀ.  ለ.  ሐ. 

መልመጃ 3
ትክክለኛውን መልስ ምረጡ

1. ቀጥታ መስመር ነው

ሀ.   ለ. ሐ

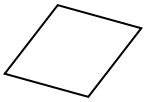
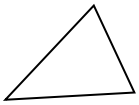
2. ሶስት ጎን ያለው ምስል

ሀ.  ለ.  ሐ. 

3. ዙሪያው የገጠመው ምስል

ሀ. ∧ ለ.  ሐ. ⊂

4. አራት ጎን ያለው ምስል

ሀ.  ለ.   ሐ. 

5. ጥምዝ መስመር ነው

ሀ.   ለ. ሐ.

<u>ማስታወሻ:</u> በተጨማሪም ከመፅሐፋቸው ገፅ 88፣ 89 ይስሩት