



Easter Vacation Homework

Mathematics

1. Write $3\frac{2}{5}$ as an improper fraction.

2. Solve the following:

a. $\frac{3}{4} + \frac{6}{12} =$ _____

b. $8 \times \frac{3}{9} =$ _____

c. Find the sum of $2\frac{2}{3}$ and $3\frac{3}{4}$.
 $=$ _____

d. $6\frac{1}{2} \times \frac{2}{5} =$ _____

A book costs \$6.75 and a pen costs \$3.20 less. What is the cost of a book and a pen?

3.

= \$ _____

Write in words: 12012

4.

Complete the following:

$$432 = (3 \times 100) + (\text{ } \times 10) + (2 \times 1)$$

5.

The sum of three consecutive numbers is 96, what is the largest number?

6.

Express 120 as a product of its prime factors.

7.

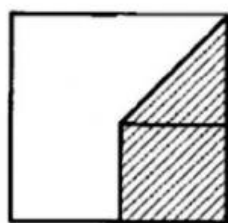
The next prime number in the series

8. 13, 17, 19, 23 _____.

There are 142 boys in a primary school.
There are 85 more girls than boys in the
school. How many children are in the
school?

9. _____ children

10. What is the smallest number that must be
added to 112 to make it exactly divisible
by 5?

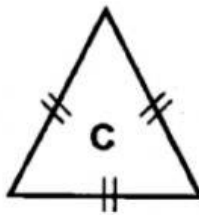
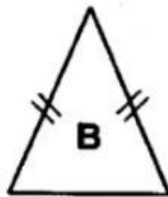
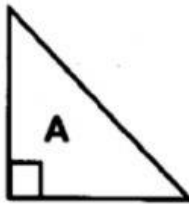


What fraction of the
shape is shaded?

11. _____

12. Calculate $\frac{1}{5}$ of 205

13. Write the names of the given triangles below.



A is a/an _____ triangle.

C is a/an _____ triangle.

B is a/an _____ triangle.

14. There are 60 apples in a crate, 36 are red and the others are green. What fraction of the apples are green?
