

General Homework : - Number Work and Percentage Calculations

1. Set these down and find the answers :-

$$\begin{array}{r} (a) \quad 19.71 \\ + 6.83 \\ \hline \end{array}$$

$$(b) \quad 28.76 + 5.48$$

$$\begin{array}{r} (c) \quad 18.73 \\ - 6.58 \\ \hline \end{array}$$

$$(d) \quad 36.43 - 18.5$$

2. Copy these and find the answers :-

$$\begin{array}{r} (a) \quad 3.24 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} (b) \quad 4.82 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} (c) \quad 6.07 \\ \times 4 \\ \hline \end{array}$$

3. Copy and do the following :-

$$(a) \quad 2 \overline{)18.96}$$

$$(b) \quad 3 \overline{)13.11}$$

$$(c) \quad 6 \overline{)28.14}$$

4. Write down the answers to these :-

$$(a) \quad 10 \times 3.48$$

$$(b) \quad 10 \times 1.59$$

$$(c) \quad 10 \times 0.64$$

$$(d) \quad 10 \times 17.6$$

$$(e) \quad 8.27 \times 100$$

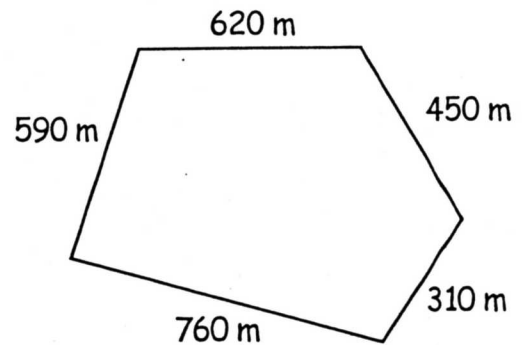
$$(f) \quad 3.578 \times 100$$

$$(g) \quad 0.007 \times 100$$

$$(h) \quad 100 \times 5.3$$

5. (a) Calculate the perimeter of this field in metres.

(b) Now write down the perimeter in kilometres.



6. Of the 380 pupils in Second Year, 65% are girls.

(i) How many girls are there ?

(ii) How many boys are there ?

7. Last year a camera cost £150.
This year it rose by 15%.
What is the new cost ?

