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# Math 3<sup>rd</sup> Primary



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## Model Exam (1)

### Question 1:

#### • Complete:

a-

$$\begin{array}{r} 3125 \\ \times \quad 5 \\ \hline \dots\dots \end{array}$$

b-

$$\begin{array}{r} 21967 \\ + 30285 \\ \hline \dots\dots \end{array}$$

c-

$$\begin{array}{r} \dots\dots \\ 4 \overline{) 24048} \\ \hline \dots\dots \end{array}$$

d-

$$\begin{array}{r} 52437 \\ + \dots\dots \\ \hline 57801 \end{array}$$

e-  $5 \times 1000 \times 7 = 1000 \times \dots\dots$

f-  $3 \times 100 = \dots\dots + \dots\dots + \dots\dots = \dots\dots = \dots\dots$  hundreds

g-  $\dots\dots \times 213 = 21300$

h-  $3 \times 7 = (\dots \times 3) + (2 \times 3)$

i- If the dividend is 96 and the quotient is 12, so the divisor is .....

j- The place value of 9 in 93456 is .....

k-  $\frac{35}{\dots} = 7$

l- What's the perimeter of the rectangle with length = 6 cm and width = 3cm?

P. = .....

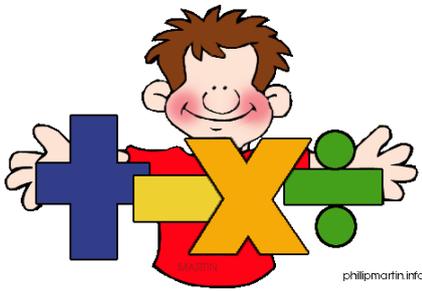
m-  $1 = \frac{9}{\dots} = \frac{7}{\dots} = \frac{5}{\dots} = \frac{\dots}{\dots}$

### Question 2:

#### a- Arrange in descending order:

$8 \times 7$  ,  $350 \div 7$  ,  $47 + 16$  ,  $90 - 23$

..... , ..... , ..... , .....



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**b- Shahinaz bought 8 toys each for 135 pounds. how much money she should pay ?**

She should pay .....

**c- Choose the correct answer:**

•  $3 \times 4 \times 1000 = \dots \times 4000$  ( 3 , 4 , 10 )

•  $46 + 15 = \dots$  ( odd – even )

•  $(8 \times 7) = (8 \times 2) + (8 \times \dots)$  ( 8 – 7 – 5 )

• the circled number is called  $45 \div \textcircled{9} = 5$   
(Dividend – Divisor– Quotient)

•  $\begin{array}{r} 64 \\ 8 \overline{) \dots} \end{array}$  (9 – 8 – 512)

## Question 3:

**1. Put (✓) or (✗) and correct the wrong:**

a-  $3 \times 7 = 7 + 7$  ( ) .....

b-  $6 \times 3 \times 2 = 18 \times 3$  ( ) .....

c-  $1000 + 1000 = 2 \times 100$  ( ) .....

d-  $45 \times 8 = 350$  ( ) .....

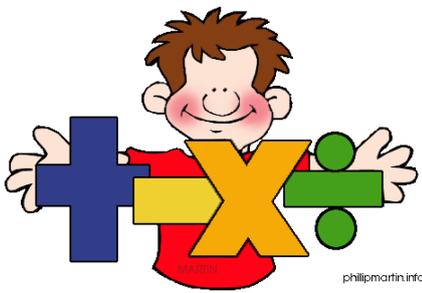
e- The dividend can be smaller than the quotient. ( ) .....

f- 21 is an even number. ( ) .....

g- The smallest even number is 1. ( ) .....

h- In  $\frac{2}{10}$  the numerator is 10 ( ) .....

i- The dimensions of the rectangle mean length and width. ( ) .....



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2- Zyad wants to distribute 3216 pens among 8 of his friends.  
How many pens each one will take?

Each one will take = .....

### Question 4:

#### 1- Compare:

a-  $100+100+100$

30 tens

b-  $6 \times 9 \times 2$

$54 \times 2$

c-  $50 \div 5$

$50 \times 5$

d-  $3 \times 4$

$3+3+3+4$

e-  $162 \div 2$

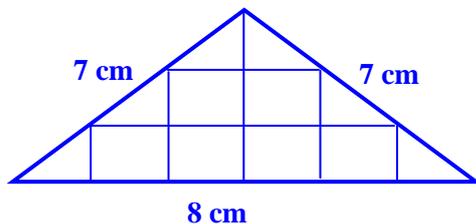
$162 \times 2$

#### 2- Complete: -

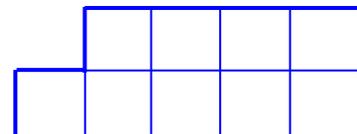
a-The sum of side lengths for any polygon is called .....

b-The perimeter of the rectangle = .....

c-Find the perimeter for each figure:



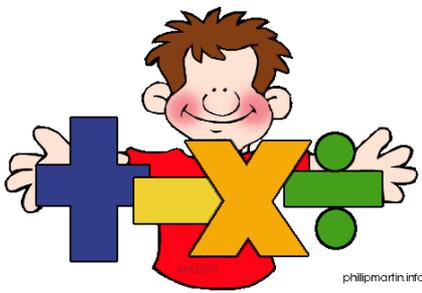
P = ..... cm.



P = ..... units.

d- how many eighths are there in whole one ? .....

e-  $\frac{2}{6} = \frac{\dots}{36} = \frac{8}{\dots} = \frac{14}{\dots} = \frac{\dots}{\dots}$



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### Model Exam (2)

#### Question 1:

##### 1-Complete:

a-

$$\begin{array}{r} 73182 \\ + 17594 \\ \hline \dots\dots \end{array}$$

b-

$$\begin{array}{r} 4320 \\ \times \quad 5 \\ \hline \dots\dots \end{array}$$

c-

$$\begin{array}{r} \dots\dots \\ 8 \overline{) 64240} \end{array}$$

d-

$$\begin{array}{r} \dots\dots \\ - 3290 \\ \hline 2708 \end{array}$$

e- How many sevens in 28 ? .....

f-  $3 \times 8 \times 100 = \dots\dots \times 800 = \dots\dots = \dots\dots$  hundreds

g-  $\dots\dots \div 6 = 12$

h- An even number just before 75 is .....

i- The perimeter of the rectangle =  $(\dots\dots + \dots\dots) \times 2$

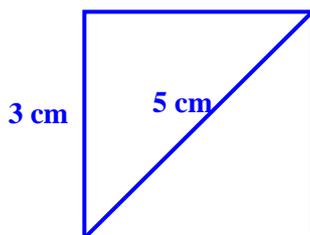
j-  $\dots\dots \times 1000 = 35000$

k- The value of 0 in 5089 is .....

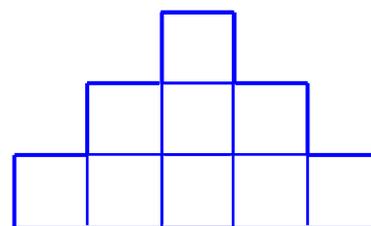
l-  $\frac{36}{\dots} = 9$

m- Nine ninths =  $\frac{\dots}{\dots} = \dots\dots$

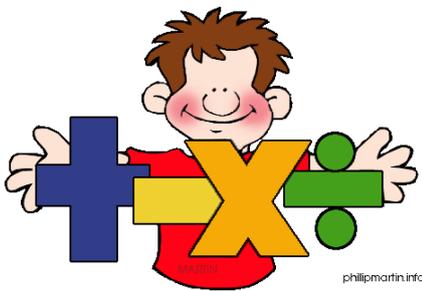
#### Question 2: a- Find the perimeter :-



P = ..... X ..... = ..... cm



P = ..... units



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## b- Choose:

- $3 \times 4 = 6 \times \dots$  ( 2 , 3 , 4 )
- The length of the outline called (perimeter – Area)
- $30 + 17 = \dots$  (Even - Odd)
- $3210 \div 3 =$  ( 1070 , 170 , 17 )
- $\begin{array}{r} 22 \\ 2 \overline{) \dots} \end{array}$  (11 , 44 , 88)
- $\frac{5}{10}$  Is equal to ..... (  $\frac{15}{20}$  ,  $\frac{2}{5}$  ,  $\frac{1}{2}$  )

## Question 3:

### a- Arrange in descending order:

4 Th and 2T ,  $342 \times 9$  , 4362 ,  $20402 \div 2$

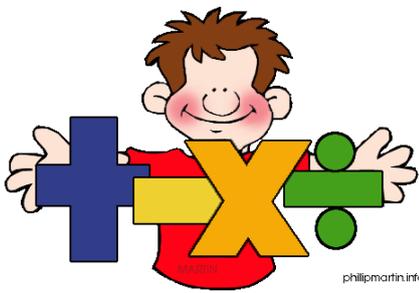
..... , ..... , ..... , ..... , .....

**b- Mohammed bought 9 T-Shirts for 90549 P.T. , what's the price of each one?**

The price of each one = .....

### c- Compare:

- The smallest odd number  The smallest even number
- $450 \div 5$    $450 \times 5$  (mentally)
- $1000 + 1000 + 1000 + 1000$    $1000 \times 3$
- $326 \times 100$    $100 \times 435$
- $100 \times 100$    $10 \times 10$



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•  $\frac{3}{3}$       □       $\frac{3}{10}$

## Question 4:

1. What's the perimeter of the square it's side length = 20 cm?

.....

2.  $34 + 25 =$  ..... **(Write even or odd)**

3. Ali wants to distribute 20450 L.E. among his 5 children.  
So, How much money each one will take ?

Each one will take .....

4. If the dividend is 50 and quotient is 5 so what is the divisor?

.....

5. How many fifths are there in whole one ? .....

6. The Perimeter of the square with side length 19 cm = .....  
**( use the rule)**

### 7. Put (✓) or (×):

a. The value of 3 in 12 453 is units ( )

b. The area of rectangle is  $(L+W) \times 2$ . ( )

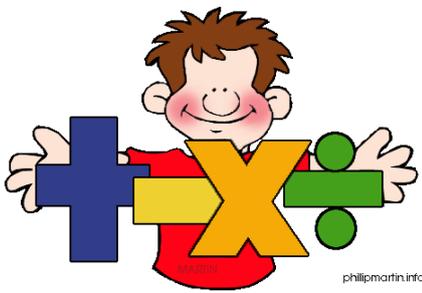
c. 1 is the smallest even number. ( )

d.  $6+6+6+6+6+6= 6 \times 6 = 36$  ( )

e.  $1000 \times 5430 = 54\ 000$  ( )

f. The greatest even 1-digit number is 8 ( )

g.  $\frac{7}{14} = \frac{1}{2}$  ( )



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### Model Exam (3)

#### Question 1:

• Complete:

a- 
$$\begin{array}{r} 4 \\ 7 \overline{) \quad \quad \quad} \\ \underline{\quad \quad \quad} \\ \quad \quad \quad \end{array}$$

b- 
$$\begin{array}{r} 80001 \\ - 29781 \\ \hline \quad \quad \quad \end{array}$$

c- 
$$\begin{array}{r} \dots\dots\dots \\ 7 \overline{) 70287} \\ \underline{\quad \quad \quad} \\ \quad \quad \quad \end{array}$$

d- 
$$\begin{array}{r} 4 \\ 6 \overline{) \quad \quad \quad} \\ \underline{\quad \quad \quad} \\ \quad \quad \quad \end{array}$$

e-  $\frac{40}{8} = \dots\dots\dots$

f-  $9 \times 6 \times 100 = \dots\dots\dots \times 600$

g- If the quotient is 9 and the dividend is 108. So the divisor is.....

h-  $\dots\dots\dots \times 3000 = 300,000$

i- The perimeter of the square with side length 24 cm is .....

j-  $1000 \times \dots\dots\dots = 468 \times \dots\dots\dots = \dots\dots\dots = \dots\dots\dots$  thousands

k-  $\dots\dots\dots$  Numerator ,  $\dots\dots\dots$  denominator =  $\frac{7}{9}$

#### Question 2:

a)  $72 \div 6 = 12$

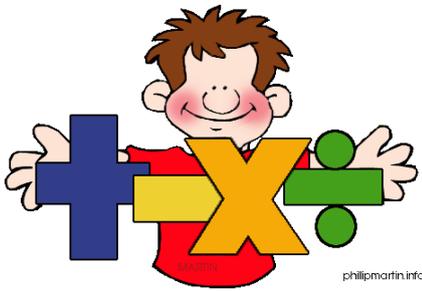
So, 6 is called .....

12 is called .....

b) Find:

$\dots\dots\dots \times 5 = \dots\dots\dots$

$\begin{array}{l} \dots\dots\dots = 7 \\ \dots\dots\dots \\ 5 \overline{) \quad \quad \quad} \end{array}$



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c) Write 2 even numbers smaller than 17 ..... , .....

d) Ali bought 21140 books in 7 months. How many books did he bought in each month?

.....

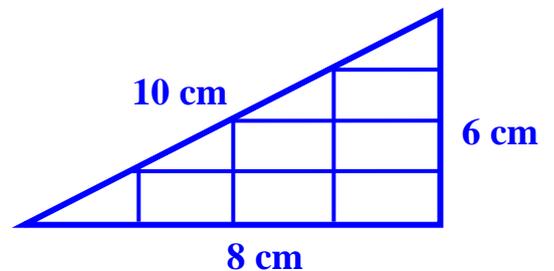
e) Choose:

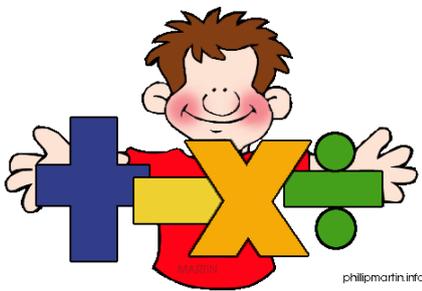
- $26 + 11118 = \dots\dots\dots$  ( odd – even )
- $125 \times 5 = \dots\dots\dots$  ( 646 , 625 , 644 )
- $\dots\dots \div 3 = 33$  ( 11– 3 – 99 )
- The ..... is the biggest number in the division.  
( Quotient – Divisor – Dividend )
- $3 \times 1000 \times 8 = 3 \times \dots\dots\dots$  ( 3000 – 1000 – 8000 )
- There are ..... Eights in 64 . (10 – 8 -2)
- $\frac{2}{4}$  Is equal to (  $\frac{2}{5}$  ,  $\frac{4}{8}$  ,  $\frac{4}{6}$  )

### Question 3:

a) Find the perimeter:

• P = ..... cm





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## b) Compare:

- |                         |                          |                                  |
|-------------------------|--------------------------|----------------------------------|
| • $2 \times 3 \times 8$ | <input type="checkbox"/> | $2 \times 3 \times 7$ (mentally) |
| • $84 \div 7$           | <input type="checkbox"/> | $2 \times 3 \times 2$            |
| • $100 + 100 + 10$      | <input type="checkbox"/> | 30 tens                          |
| • $3 \times 6$          | <input type="checkbox"/> | $(3 \times 4) + (3 \times 3)$    |
| • $200 + 4$             | <input type="checkbox"/> | 60 tens                          |
| • $215 + 2$             | <input type="checkbox"/> | $215 \times 2$                   |
| • $999 \times 100$      | <input type="checkbox"/> | $100 \times 989$                 |
| • 1                     | <input type="checkbox"/> | $\frac{15}{20}$                  |

c) Nahla wants to divide 216 apples in 2 boxes . so, what she will put in each box?

Each box will have .....

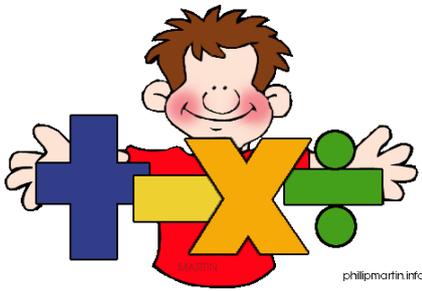
## Question 4:

a) Arrange in ascending order:

$342 \times 2$  , 4 Th & 9 H , value of 2 in 42999 , 3694 ,

..... , ..... , ..... , ..... , .....

b) The price of one ball is 2755 P.T., so if Ahmed bought 3 balls he will pay .....



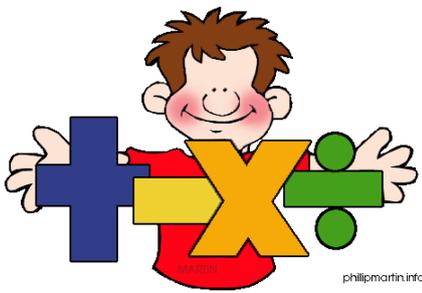
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- c) The place value of 7 in 10763 is .....
- d) If we have three numbers 5 , 7 and 35 , which one of them is the divided .....
- e) The odd number just after 3457 is .....
- f)  $\frac{8}{9} = \frac{16}{\dots} = \frac{56}{\dots} = \frac{\dots}{90} = \frac{32}{\dots}$
- g) The length of the outline of any figure called (perimeter – Area)
- h) Find the perimeter of the rectangle whose dimensions are 8 cm and 5 cm.
- P. = ..... ( use the rule )



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## Model Exam (4)

### Question 1:

• Complete:

a- 
$$\begin{array}{r} 28357 \\ + 2765 \\ \hline \dots\dots\dots \end{array}$$

b- 
$$\begin{array}{r} 2531 \\ \times 8 \\ \hline \dots\dots\dots \end{array}$$

c- 
$$\begin{array}{r} \dots\dots\dots \\ 7 \overline{) 2114} \end{array}$$

d- 
$$\begin{array}{r} 9513 \\ - \dots\dots\dots \\ \hline 7890 \end{array}$$

e-  $100 + 100 + 100 = \dots\dots\dots \times 3 = \dots\dots\dots = \dots\dots\dots$  hundreds.

f-  $64 \div \dots\dots\dots = 8$

g- The odd number just before 284  $\dots\dots\dots$

h-  $6 \times 2 \times 100 = \dots\dots\dots \times 200$

i- If the dividend is 60 and the quotient is 6. So the divisor =  $\dots\dots\dots$

j- What is the sum of 2437 and 364 ?  $\dots\dots\dots$

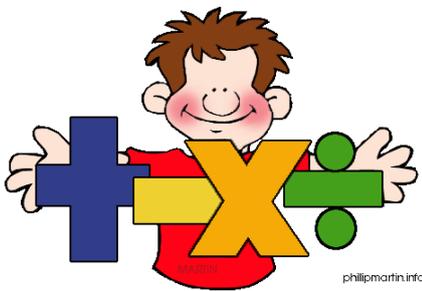
k- Seven eighths is read as  $\dots\dots\dots$  ( in digits)

### Question 2:

a) Arrange in descending order:-

$3 \times 15, 236, 369 \div 3, 1000, 2222$

$\dots\dots\dots, \dots\dots\dots, \dots\dots\dots, \dots\dots\dots, \dots\dots\dots$



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## b) Choose the correct answer:

- If the divisor is 3 & the dividend is 30 so the quotient =..... ( 90 , 10 , 1 )
- $3500 \times 10 = \dots\dots\dots$  (35000 – 3500 – 350)
- $62 + 75 = \dots\dots\dots$  ( odd – even)
- The greatest even 1-digit number is ..... (9 – 99 – 8)
- The length of the outline of any figure called (perimeter – Area)
- $\frac{6}{8}$  Is equal to (  $\frac{30}{60}$  ,  $\frac{33}{65}$  ,  $\frac{30}{40}$  )

c) **Salma bought 2350 stickers for 3 pounds each,**

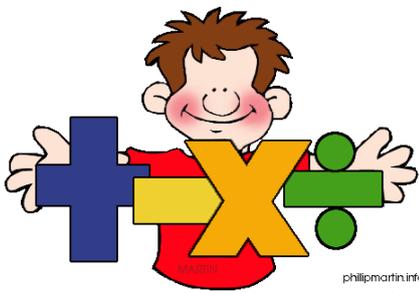
**So what did she pay?**

**She paid = .....**

## Question 3:

a) Put <, >, = :

- |                                |                      |                         |
|--------------------------------|----------------------|-------------------------|
| • 3040                         | <input type="text"/> | $34 \times 100$         |
| • The greatest 4 digits number | <input type="text"/> | 9876                    |
| • $(6 \times 2) \times 8$      | <input type="text"/> | $6 \times (2 \times 8)$ |
| • $4882 \div 2$                | <input type="text"/> | $3892 \times 2$         |
| • Smallest odd number          | <input type="text"/> | Smallest even number    |
| • $7 \times 2 \times 1000$     | <input type="text"/> | 14 thousand             |



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•

$$\frac{6}{8}$$



$$\frac{8}{8}$$

b) Sara wants to distribute 15250 pounds among 5 poor peoples . so ,  
how much money each one will take ?

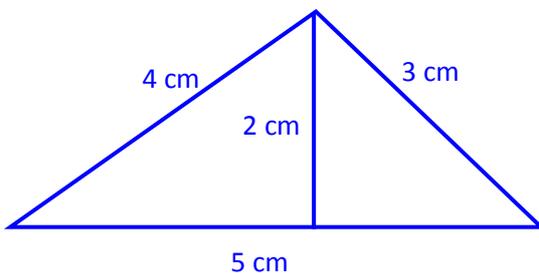
Each one will take .....

### Question 4:

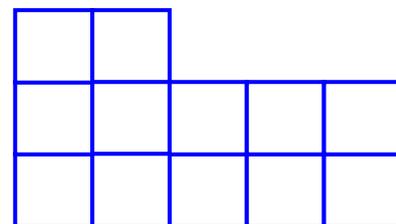
a) Complete:

- $\frac{3090}{3} = \dots\dots\dots$
- Perimeter of any square = side  $\times$  .....
- 10 234 =..... (write in letters)
- If we have 3 , 18 , 6 the dividend will be .....
- $\frac{3}{\dots\dots} = \frac{1}{2} = \frac{\dots\dots}{18} = \frac{\dots\dots}{12} = \frac{\dots\dots}{\dots\dots}$

b) Find the following:



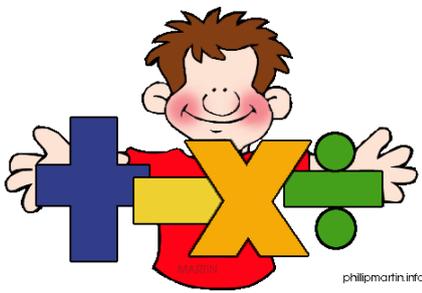
1) P = ..... = ...



2) P = ..... units.

c) What is the perimeter of rectangle it's length is 6 cm and it's width is 3cm. ( use the rule )

P = (..... + ..... )  $\times$  ..... = .....



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## Answers

### Model Exam (1)

#### Question 1:

##### • Complete:

a-

$$\begin{array}{r} 12 \\ 3125 \\ \times \quad 5 \\ \hline 15625 \end{array}$$

b-

$$\begin{array}{r} 111 \\ 21967 \\ + 30285 \\ \hline 52252 \end{array}$$

c-

$$\begin{array}{r} 06012 \\ 4 \overline{) 24048} \end{array}$$

d-

$$\begin{array}{r} 52437 \\ + .5364. \\ \hline 57801 \end{array} \quad \begin{array}{r} 57801 \\ - 52437 \\ \hline 05364 \end{array}$$

e-  $5 \times 1000 \times 7 = 1000 \times \dots 35 \dots$

f-  $3 \times 100 = \dots 100 \dots + \dots 100 \dots + \dots 100 \dots = \dots 300 \dots = \dots 3 \dots$  hundreds

g-  $\dots 100 \dots \times 213 = 21300$

h-  $3 \times 7 = (\dots 5 \dots \times 3) + (2 \times 3)$

i- If the dividend is 96 and the quotient is 12, so the divisor is  $\dots \frac{96}{8} = 12$

j- The place value of 9 in 93456 is  $\dots$  T.Thousands  $\dots$

k-  $\frac{35}{5} = 7$

l- What's the perimeter of the rectangle with length = 6 cm and width = 3cm?

$$P. = (L + W) \times 2 = (6 + 3) \times 2 = 18 \text{ cm}$$

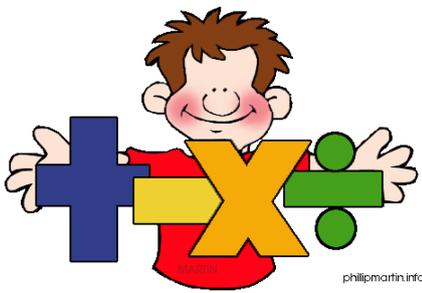
m-  $1 = \frac{9}{9} = \frac{7}{7} = \frac{5}{5} = \frac{\dots}{10}$

#### Question 2:

##### a- Arrange in descending order:

$$8 \overset{56}{\times} 7, \quad 350 \overset{050}{\div} 7, \quad 47 \overset{63}{+} 16, \quad 90 \overset{67}{-} 23$$

$$\dots 67 \dots, \dots 63 \dots, \dots 56 \dots, \dots 50 \dots$$



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b- Shahinaz bought 8 toys each for 135 pounds. how much money she should pay ?She should pay **..8.×.135.=.1080.pounds**

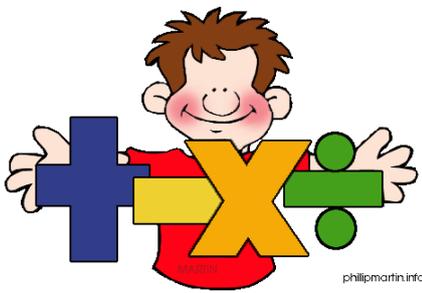
c- Choose the correct answer:

- $3 \times 4 \times 1000 = \dots \times 4000$  ( **3** , 4 , 10 )
- $46 + 15 = \dots$  **61** ( **odd** – even )
- $45 \div (9) = 5$ , circled number called ( dividend – **divisor** – quotient)
- $(8 \times 7) = (8 \times 2) + (8 \times \dots)$  ( 8 – 7 – 5 )
- $$\begin{array}{r} 64 \\ 8 \overline{) 512} \end{array}$$
 ( 9 – 8 – **512** )

## Question 3:

1) Put (✓) or (✗) and correct the wrong:

- a-  $3 \times 7 = 7 + 7$  ( **✗** ) **..7.+7.+7.....**
- b-  $6 \times 3 \times 2 = 18 \times 3$  ( **✗** ) **.18 x.2.....**
- c-  $1000 + 1000 = 2 \times 100$  ( **✓** ) **.....**
- d-  $45 \times 8 = 350$  ( **✗** ) **..360.....**
- e- The dividend can be smaller than the quotient.  
( **✗** ) **Dividend must be bigger**
- f- 21 is an even number. ( **✗** ) **Odd.....**
- g- The smallest even number is 1. ( **✗** ) **0.....**
- h- In  $\frac{2}{10}$  the numerator is 10 ( **✗** ) **The numerator is.2**
- i- The dimensions of the rectangle mean length and width.



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(✓) .....  
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2) Zyad want to distribute 3216 pens among 8 boys of his friends.  
How many pens each one will take?

Each one will take =  $3216 \div 8 = 0402$  pens.

### Question 4:

#### 1- Compare:

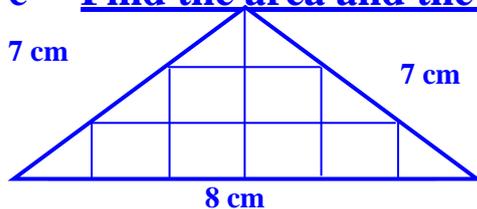
- |                            |            |                                   |                           |
|----------------------------|------------|-----------------------------------|---------------------------|
| a- $100 + 100 + 100$       | <b>300</b> | <input type="text" value="="/>    | 30 tens.                  |
| b- $(6 \times 9) \times 2$ |            | <input type="text" value="="/>    | $54 \times 2$             |
| c- $50 \div 5$             | <b>10</b>  | <input type="text" value="&lt;"/> | $50 \times 5$             |
| d- $3 \times 4$            |            | <input type="text" value="&lt;"/> | $3+3+3+4$                 |
| e- $162 \div 2$            | <b>081</b> | <input type="text" value="&lt;"/> | $162 \times 2$ <b>324</b> |

#### 2- Complete

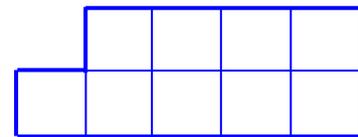
a- The sum of side lengths for any polygon is called Perimeter .....

b- The perimeter of the rectangle =  $(L + W) \times 2$  .....

c- Find the area and the perimeter for each figure:



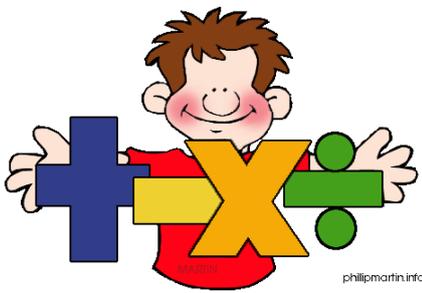
P =  $7 + 7 + 8 = 22$  ..... cm.



P =  $14$  ..... units.

d- how many eighths are there in whole one ? **Eight**

e-  $\frac{2}{6} = \frac{18}{36} = \frac{8}{24} = \frac{14}{42} = \frac{20}{60}$



# Math

## 3<sup>rd</sup> Primary

### Model Exam (2)

#### Question 1:

3- Complete:

a-

$$\begin{array}{r} 1 \quad 1 \\ 73182 \\ + 17594 \\ \hline 90776 \end{array}$$

b-

$$\begin{array}{r} 11 \\ 4320 \\ \times \quad 5 \\ \hline 21600 \end{array}$$

c-

$$\begin{array}{r} 08030 \\ 8 \overline{) 64240} \end{array}$$

d-

$$\begin{array}{r} \dots 5998 \\ - 3290 \\ \hline 2708 \end{array}$$

$$\begin{array}{r} 2708 \\ + 3290 \\ \hline 5998 \end{array}$$

e- How many sevens in 28 ?  $28 \div 7 = 4$  sevens

f-  $3 \times 8 \times 100 = \dots \times 800 = \dots = \dots$  hundreds

g-  $\dots 72 \dots \div 6 = 12$

h- An even number just before 75 is **74**

i- The perimeter of the rectangle =  $(\dots L \dots + \dots W \dots) \times 2$

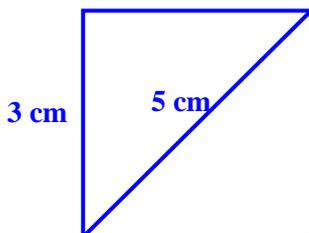
j-  $35 \times 1000 = 35000$

k- The value of 0 in 5089 is  $\dots 0 \dots$

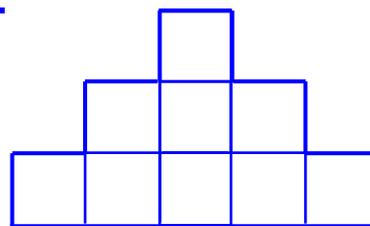
l-  $\frac{36}{4} = 9$

m- Nine ninths =  $\frac{9}{9} = 1$

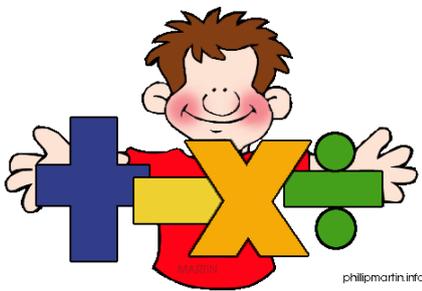
#### Question 2:a- Find the perimeter :-



P =  $3 \times 4 = 12$  cm



P =  $\dots 16 \dots$  units



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# Math 3<sup>rd</sup> Primary



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## b- Choose:

- $3 \times 4 = 6 \times \dots$  ( 2 , 3 , 4 )
- The length of the outline called (perimeter – Area)
- $30 + 17 = \dots$  (even – odd )
- $3210 \div 3 =$  ( 1070 , 170 , 17 )
- $\begin{array}{r} 22 \\ 2 \overline{)44} \end{array}$  (11 , 44 , 88 )
- $\frac{5}{10}$  Is equal to ..... (  $\frac{15}{20}$  ,  $\frac{2}{5}$  ,  $\frac{1}{2}$  )

## Question 3:

### a- Arrange in descending order:

4020                      3078                      10201  
4 Th and 2T ,  $342 \times 9$  , 4362 ,  $20402 \div 2$

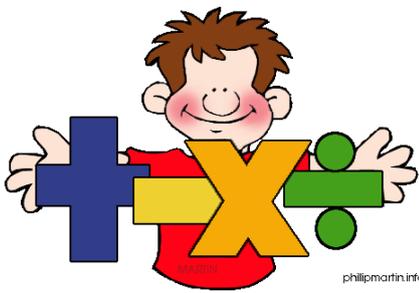
**10201 , 4362 , 4020 , 3078**

**b- Mohammed bought 9 T-Shirts for 90549 P.T. , what's the price of each one?**

The price of each one =  **$90549 \div 9 = 10061$  P.T.** .....

### c- Compare:

- |                               |                                   |                           |
|-------------------------------|-----------------------------------|---------------------------|
| • The smallest odd number     | <input type="text" value="&gt;"/> | The smallest even number  |
| • $450 \div 5$                | <input type="text" value="&lt;"/> | $450 \times 5$ (mentally) |
| • $1000 + 1000 + 1000 + 1000$ | <input type="text" value="&gt;"/> | $1000 \times 3$           |
| • $326 \times 100$            | <input type="text" value="&gt;"/> | $10 \times 435$           |
| • $100 \times 100$            | <input type="text" value="&gt;"/> | $10 \times 10$            |



# Math

## 3<sup>rd</sup> Primary

•

$$\frac{3}{3}$$



$$\frac{3}{10}$$

### Question 4:

1. What's the perimeter of the square it's side length = 20 cm?

...  $20 \times 4 = 80 \text{ cm}$  .....

2.  $34 + 25 =$  ..... (Write even or odd)

3. Ali wants to distribute 20450 L.E. among his 5 childrens.

So, How much money each one will take ?

Each one will take .....  $20450 \div 5 = 04091 \text{ L.E.}$  .....

4. If the dividend is 50 and quotient is 5 so what is the divisor?

.....  $50 \div 10 = 5$  .....

5. How many fifths are there in whole one ? .... **5** .....

6. The Perimeter of the square with side length 19 cm =

$P = S \times 4 = 19 \times 4 = 76 \text{ cm}$

7. Put (✓) or (×):

a. The value of 3 in 12 453 is units ( × )

b. The area of rectangle is  $(L+W) \times 2$ . ( × )

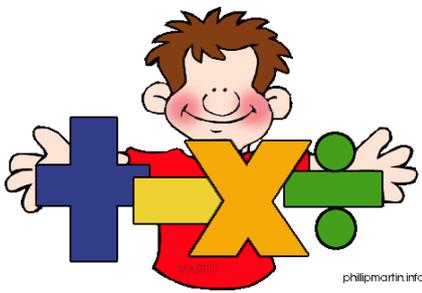
c. 1 is the smallest even number. ( × )

d.  $6+6+6+6+6+6 = 6 \times 6 = 36$  ( ✓ )

e.  $1000 \times 5430 = 54\ 000$  ( × )

f. The greatest even 1-digit number is 8 ( ✓ )

g.  $\frac{7}{14} = \frac{1}{2}$  ( ✓ )



# Math

## 3<sup>rd</sup> Primary

### Model Exam (3)

#### Question 1:

• Complete:

a- 
$$\begin{array}{r} 4 \\ 7 \overline{) 28} \end{array}$$

b- 
$$\begin{array}{r} 79910 \\ 80001 \\ - 29781 \\ \hline 50220 \end{array}$$

c- 
$$\begin{array}{r} 10041 \\ 7 \overline{) 70287} \end{array}$$

d- 
$$\begin{array}{r} 4 \\ 6 \overline{) 24} \end{array}$$

d-  $\frac{40}{8} = \dots 5 \dots$

e-  $9 \times (6 \times 100) = \dots 9 \dots \times 600$

f- If the quotient is 9 and the dividend is 108.

So the divisor is  $108 \div \dots = 9$  so the divisor = 12

g-  $\dots 100 \dots \times 3000 = 300,000$

h- The perimeter of the square with side length 24 cm is  $24 \times 4 = 96$  cm

i-  $1000 \times \dots 468 \dots = 468 \times 1000 \dots = 468000 \dots = \dots 468 \dots$  thousands

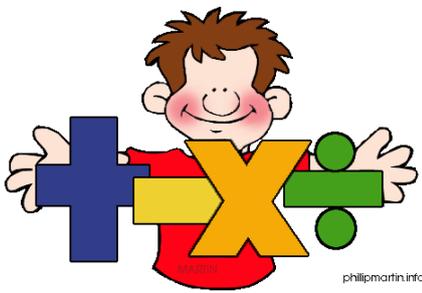
j-  $\dots 7 \dots$  Numerator ,  $\dots 9 \dots$  denominator =  $\frac{7}{9}$

#### Question 2:

a)  $72 \div 6 = 12$

So, 6 is called **Divisor**.....

12 is called **Quotient**.....



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# Math 3<sup>rd</sup> Primary



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b) Find:

$$\dots 7 \dots \times 5 = \dots 35 \dots$$

$\frac{35}{5} = 7$

$$\begin{array}{r} 7 \\ 5 \overline{) 35} \end{array}$$

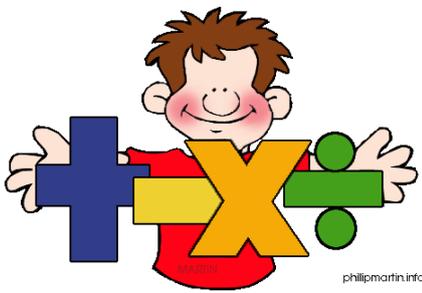
a- Write 2 even numbers smaller than 17 , 16 , 14

b- Ali bought 21140 books in 7 months how many books did he bought in each month?

$$21140 \div 7 = 3020 \text{ books.}$$

c- Choose:

- $26 + 11118 = \dots\dots\dots$  ( odd – **even** )
- $125 \times 5 = \dots\dots\dots$  (646 – **645** – 644)
- $99 \div 3 = 33$  (11 – 3 – **99**)
- The  $\dots\dots\dots$  is the biggest number in the division.  
( Quotient – Divisor – **Dividend** )
- $\cancel{2} \times 1000 \times 8 = \cancel{2} \times \dots\dots\dots$  ( 3000 – 1000 – **8000** )
- There are  $\dots\dots\dots$  Eights in 64 . (10 – **8** -2)
- $\frac{2}{4}$  Is equal to (  $\frac{2}{5}$  ,  $\frac{4}{8}$  ,  $\frac{4}{6}$  )



# Math

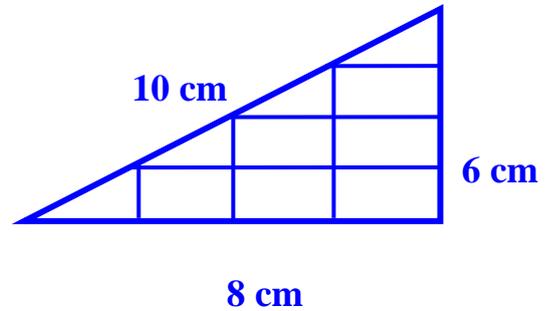
## 3<sup>rd</sup> Primary



### Question 3:

a) Find the perimeter :

•  $P = \overset{16}{10 + 6 + 8} = 24$  ..... cm

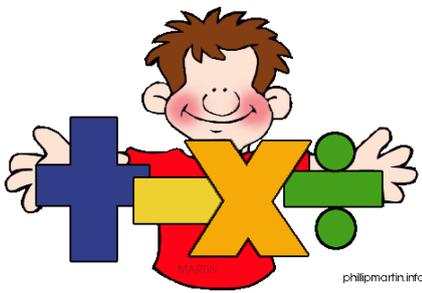


b) Compare:

- |                                      |                                     |   |
|--------------------------------------|-------------------------------------|---|
| • $2 \times 3 \times 8$<br><b>12</b> | <input type="text" value="&gt;"/>   | $2 \times 3 \times 7$ (mentally)              |
| • $84 \div 7$                        | <input "="" type="text" value="="/> | $2 \times 3 \times 2$<br><b>12</b>            |
| • $100 + 100 + 10$                   | <input type="text" value="&lt;"/>   | 30 tens                                       |
| • $3 \times 6$                       | <input type="text" value="&lt;"/>   | $3 \times 7$<br>$(3 \times 4) + (3 \times 3)$ |
| • $200 + 4$                          | <input type="text" value="&lt;"/>   | <b>600</b><br>60 tens                         |
| • $215 + 2$                          | <input type="text" value="&lt;"/>   | 215 x 2                                       |
| • $999 \times 100$                   | <input type="text" value="&gt;"/>   | 100 x <b>989</b>                              |
| • <b>1</b>                           | <input type="text" value="&gt;"/>   | $\frac{15}{20}$                               |

d) Nahla wants to divide 216 apples in 2 boxes . so, what she will put in each box?

Each box will have .....  $216 \div 2 = 108$  apples



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# Math 3<sup>rd</sup> Primary



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## Question 4:

a) Arrange in ascending order:

684                      4900                      2000  
342 × 2 , 4 Th & 9 H , value of 2 in 42999 , 3694

.....**684**..... , .....**2000**..... , .....**3694**..... , .....**4900**.....

b) The price of one ball is 2755 P.T., so if Ahmed bought 3 balls he will pay .....**2755 × 3 = 8265 P.T.**.....

c) The place value of 7 in 10763 is ....**hundreds**.....

d) If we have three numbers 5 , 7 and 35 , which one of them is the dividend .....**35**.....

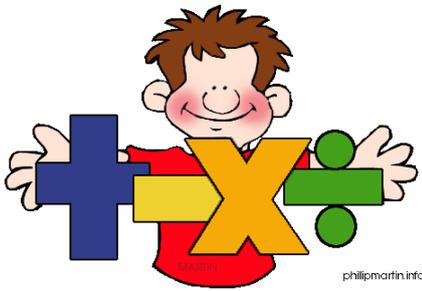
e) The odd number just after 3457 is .....**3459**.....

f)  $\frac{8}{9} = \frac{16}{18} = \frac{56}{63} = \frac{80}{90} = \frac{32}{36}$

g) The length of the outline of any figure called (**perimeter** – Area)

h) Find the perimeter of the rectangle whose dimensions are 8 cm and 5 cm.

$$P. = (L + W) \times 2 = (8 + 5) \times 2 = 26 \text{ cm}$$



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# Math 3<sup>rd</sup> Primary



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## Model Exam (4)

### Question 1:

#### • Complete:

a-

$$\begin{array}{r} 28357 \\ + 2765 \\ \hline 31122 \end{array}$$

b-

$$\begin{array}{r} 2531 \\ \times 8 \\ \hline 20248 \end{array}$$

c-

$$\begin{array}{r} 0302 \\ 7 \overline{) 2114} \end{array}$$

d-

$$\begin{array}{r} 9513 \\ - 1623 \\ \hline 7890 \end{array}$$

e-  $100 + 100 + 100 = 100 \times 3 = 300 = 3$  hundreds.

f-  $64 \div 8 = 8$

g- The odd number just before 284 ..... **283** .....

h-  $6 \times (2 \times 100) = \dots 6 \dots \times 200$

i- If the dividend is 60 and the quotient is 6.

So what is the divisor?  $60 \div 10 = (6)$

j- What is the sum of 2437 and 364 ?  $2437 + 364 = 2801$

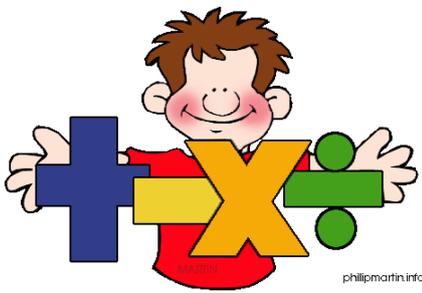
k- Seven eighths is read as .....  $\frac{7}{8}$  ..... ( in digits)

### Question 2:

a) Arrange in descending order:-

$3 \times 15^{\mathbf{45}}$  , 236 ,  $369^{\mathbf{123}} \div 3$  , 1000 , 2222

**2222000** , **236** , **123** , **45**



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# Math 3<sup>rd</sup> Primary



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## b) Choose the correct answer:

- If the divisor is 3 & the dividend is 30 so the quotient =..... ( 90 , **10** , 1 )
- $3500 \times 10 = \dots\dots\dots$  ( **35000** – 3500 – 350 )
- $62 + 75 = \dots\dots\dots$  ( **odd** – even)
- The greatest even 1-digit number is ..... (9 – 99 – **8**)
- $\frac{6}{8}$  Is equal to (  $\frac{30}{60}$  ,  $\frac{33}{65}$  ,  $\frac{30}{40}$  )

## c) Salma bought 2350 stickers for 3 pounds each,

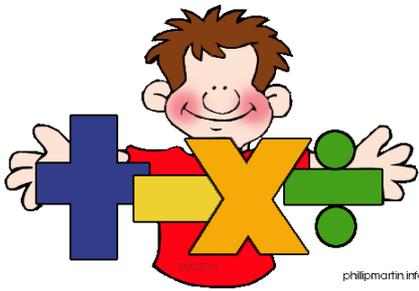
So what did she pay?

She paid =  **$2350 \times 3 = 7050$**  pounds.

## Question 3:

### a) Put <, >, = :

- 3040   $34 \times 100$
- The greatest 4 digits number  9876
- $(6 \times 2) \times 8$    $6 \times (2 \times 8)$
- $4882 \div 2$       **2441**             $3892 \times 2$       **7784**
- Smallest odd number            Smallest even number
- $(7 \times 2) \times 1000$             14 thousand



# Math

## 3<sup>rd</sup> Primary

•  $\frac{6}{8} < \frac{8}{8}$

b) Sara wants to distribute 15250 pounds among 5 poor peoples .

so , how much money each one will take ?

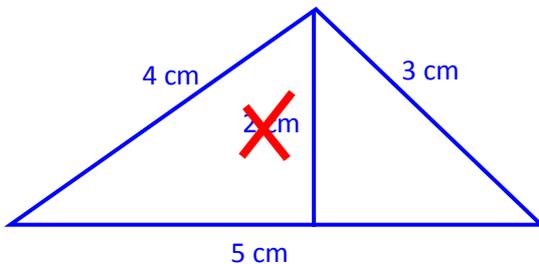
Each one will take .....  **$15250 \div 5 = 3050$**  pounds.....

### Question 4:

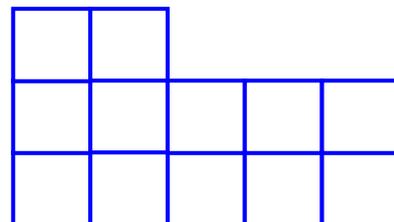
a) Complete:

- $\frac{3090}{3} = 1030$
- Perimeter of any square = side  $\times$  4
- 10 234 = **Ten thousands two hundreds and thirty four** .....
- If we have 3 , 18 , 6 the dividend will be ...**18**.....
- $\frac{3}{6} = \frac{1}{2} = \frac{9}{18} = \frac{6}{12} = \frac{10}{20}$

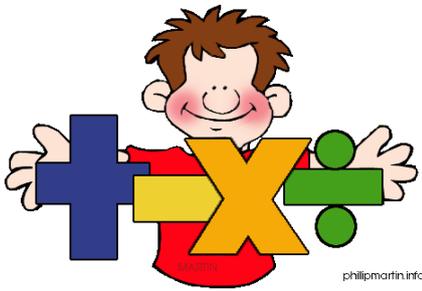
b) Find the following:



1)  $P = 4 + 3 + 5 = 12$  cm



$P = 16$  units.



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# Math

## 3<sup>rd</sup> Primary

c) What is the perimeter of rectangle it's length is 6 cm and it's width is 3cm.

$$P = (L + W) \times 2 = (6 + 3) \times 2 = 18 \text{ cm}$$