



Date : Thursday 2nd April 2020

Practising Factors

Remember :

- ❖ A factor is a number that divides exactly into another number.
- ❖ All numbers have a factor 1 and the number itself.

Example: Factors of 6 are 1 , 2 , 3 , 6

$$\textcircled{1} \times \textcircled{6}$$

$$\textcircled{2} \times \textcircled{3}$$

Questions:

1) Is 7 a factor of 14 ?

Yes / No

2) Is 6 a factor of 20 ?

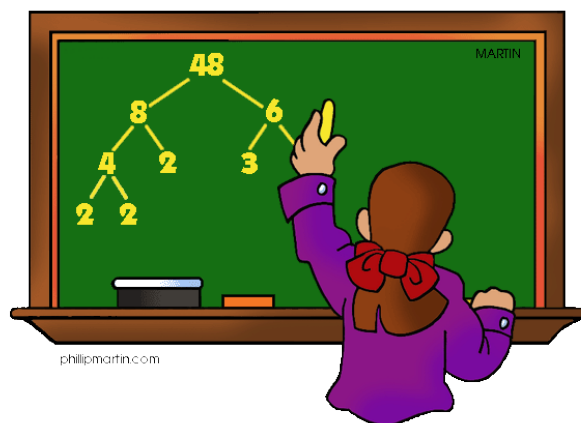
Yes / No

3) Circle the numbers below that are factors of 28 .

2 , 6 , 14 , 3 , 7 , 1 , 28

4) Complete these pairs of factors of 18.

1 × , 2 × , 3 ×



5) Write factors of 30.

1 , 2 , 3 , 5 , 6 , 10 , 15 , 30

6) Write factors of 25.

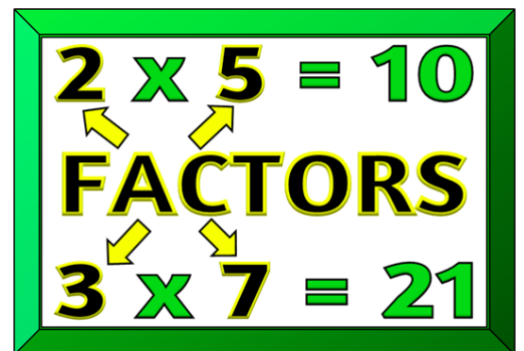
1 , 5 , 25

7) 9 is not a factor of 54.

True / False

8) 4 is a factor of 36.

True / False



9) 7 has only two factors, what are they ?

1 , 7

10) How many factor are there of 100?

1 , 2 , 4 , 5 , 10 , 20 , 25 , 50 , 100
9 factors

Factors Product (Multiple)
 $2 \times 3 = 6$

