

CHANGING YOUR TOMORROW

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SESSION : 2 CLASS : I SUBJECT : MATHEMATICS CHAPTER NUMBER:9 CHAPTER NAME : MULTIPLICATION SUBTOPIC : MULTIPLICATION ON A NUMBER LINE

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LEARNING OBJECTIVE :





Learners will be able to know how to multiply numbers on a number line.





MULTIPLICATION ON A NUMBER LINE

LET'S RECAP MULTIPLICATION IS REPEATED ADDITION



There are 3 groups of apples

In each group 4 apples







We can repeatedly add it: 4 +4+4= 12

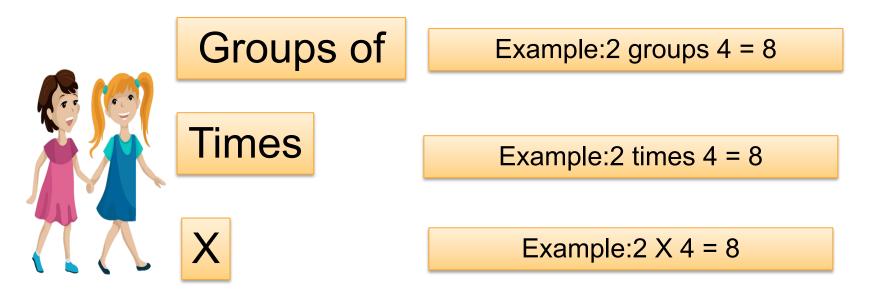
So, There are : 3 groups of 4 apples = 12

We can also say that : 3 times 4 is = 12

We can write : 3×4 is = 12

WORDS RELATED TO MULTIPLICATION





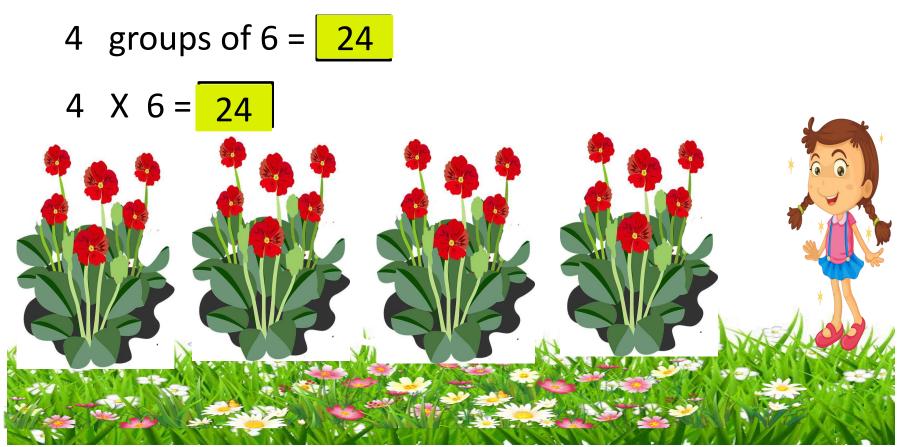
5 X 10 = 50

5 groups of 10 = **50**







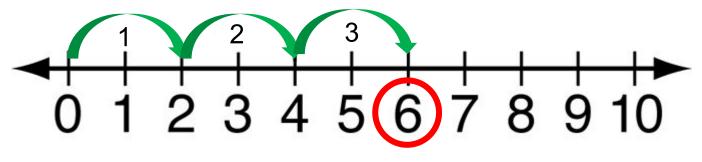


MULTIPLICATION ON NUMBER LINE



Example 1 : Multiply 2 by 3.

Method: Start from 0 . Jump 2 places three times.



2 + 2 + 2 = 6

Or 3 times 2 equals 6

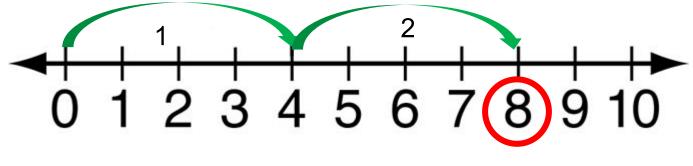
Or $3 \times 2 = 6$

MULTIPLICATION ON NUMBER LINE



Example 2 : Multiply 4 by 2.

Method: Start from 0 . Jump 4 places twice.



4+ 4 = 8

Or 2 times 4 equals 8

Or $2 \times 4 = 8$

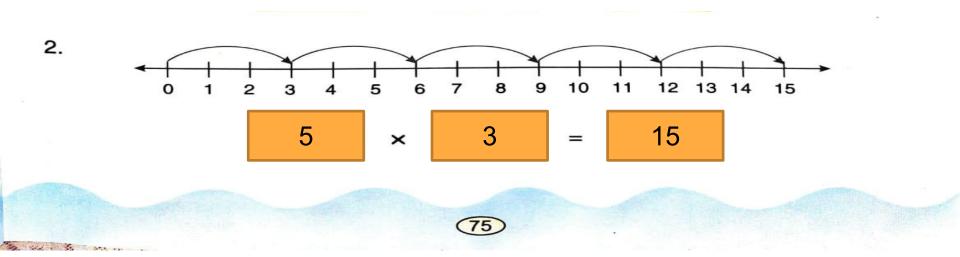


TODAY'S CLASS WORK

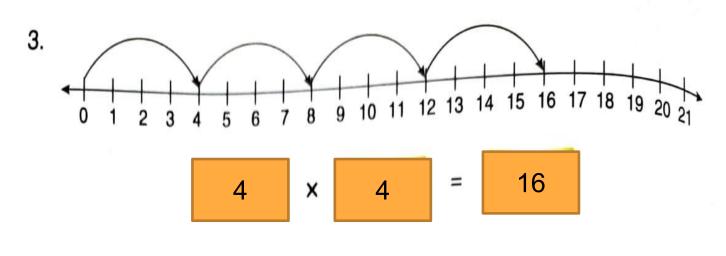


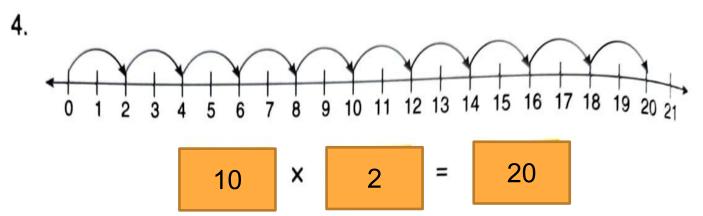


Write the multiplication fact for each. First one has been done for you.

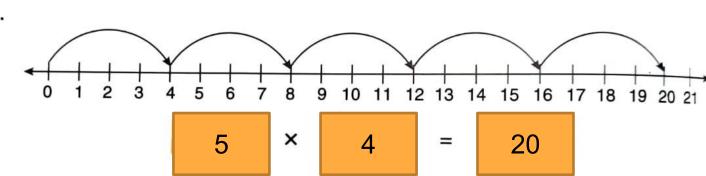












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SUB	HOME ASSIGNMENT
Mathematics	Practice book page 75 and 76

LEARNING OUTCOME :

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The learners are now able to draw and multiply numbers on a number line.

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THANKING YOU ODM EDUCATIONAL GROUP