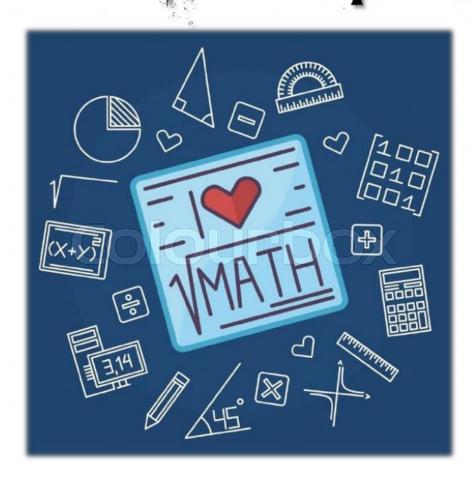
Mathematics Grade 4-6



Multiples



Finding multiples of a whole number

Let's Learn





 $1 \times 3 = 3$



 $2 \times 3 = 6$



 $3 \times 3 = 9$



 $4 \times 3 = 12$

3, 6, 9 and 12 are multiples of 3. List other multiples of 3.

3, 6, 9, 12, ...



The multiples of 3 have 3 as a factor.

Let's Do

1. List the next four multiples of 5.

- 2. List the next four multiples of 9.

9, 18, _____, ____, _____, _____

 $1 \times 5 = 5$ $2 \times 5 = 10$ $3 \times 5 = 15$ $4 \times 5 = 20$



1. Write the first four multiples of 6.









___ is the first multiple of 6.

____ is the second multiple of 6.

___ is the third multiple of 6.

____ is the fourth multiple of 6.

2. Write the first five multiples of 7.



The first five multiples of 7 are ____, ___, and ____.

3. Write the next five multiples of each number.

Number	Multiples		
2	2, 4,		
3	3, 6,		
4	4, 8,		
6	6, 12,		
8	8, 16,		
10	10, 20,		

Fill in the blanks with Yes or No.

a)	ls 48	a multip	le of 6?	_	

ls 6 a factor of 48?

b) Is 64 a multiple of 6?

Is 6 a factor of 64?

