

## Multiplication/Division Practice

**Multiples:** (counting up in groups)

What are the first 4 multiples of 5?

What are the first 4 multiples of 10?

What is the 3<sup>rd</sup> multiple of 7?

What is the 4<sup>th</sup> multiple of 11?

Which of these are multiples of 10?

20	305	910	150	99	3,000
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Which of these are multiples of 5?

34	20	70	106	400	185
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**Square numbers:** (multiplying a number by itself)

**Cubed numbers :** (multiplying a number by itself two times)

$3^2$	3 squared	$3 \times 3$	9
$3^3$	3 cubed	$3 \times 3 \times 3$	27
$2^2$	2 squared		
$2^3$	2 cubed		
$10^2$	10 squared		
$10^3$	10 cubed		
$7^2$	7 squared		
$8^2$	8 squared		
$9^2$	9 squared		

Write the square numbers in order up to 50

1	4						
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Which of these is NOT a cubed number?

1	8	15	27
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Write a number that is less than 30 in each box

(There is more than one correct answer)

	Multiple of 4	Not a multiple of 4
Square number		
Not a square number		

Factors:

What are the factors of 8?

What are the factors of 12?

What are the factors of 15?

What are the factors of 20?

What is a number called that has only 2 factors? \_\_\_\_\_ number

Each of these rows of numbers has **one prime number**. What is it?  
The first one has been done for you.

				Prime Number
Ex	6	7	8	7
a)	3	9	10	
b)	12	11	15	
c)	21	22	23	
d)	17	20	25	
e)	27	28	29	

**Multiply by 10, 100, 1000 (use a comma)**

	x10	x100	x1000
5	50	500	5,000
13			
24			
40			
237			

$10 \times 25 =$

$20 \times 14 =$

There are 20 sweets

in a bag. In a box

there are 15 bags of

sweets. How many

sweets are there

altogether in the box?

$20 \times 25 =$

$20 \times 36 =$

$30 \times 25 =$

$30 \times 12 =$

$40 \times 25 =$

$30 \times 15 =$

## Divide by 10, 100, 1000 (put a comma in the correct place)

	÷10	÷100	÷1000
100,000	10,000	1,000	100
4,000			
55,000			
300,000			
732,000			

$240 \div 4 =$

$320 \div 4 =$

$120 \div 3 =$

$490 \div 7 =$

$150 \div 5 =$

$250 \div 5 =$

$210 \div 3 =$

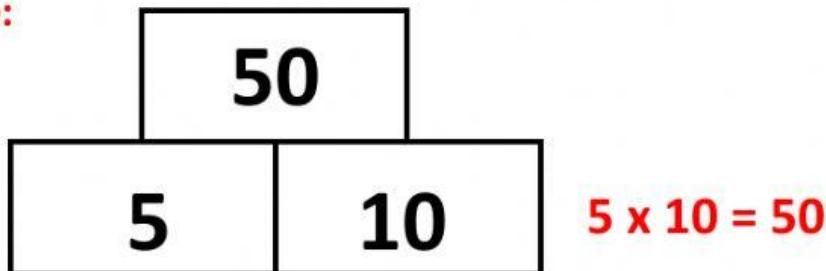
$360 \div 6 =$

One box is 5cm long. Tommy makes a line of boxes that is 300cm long.  
How many boxes did he use?

Fill in this multiplication pyramid.

2 boxes beside each other multiply to make the box above.

Example:



Your turn:

