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 3rd multiple of 7?

What is the 4th multiple of 11?

Which of these are multiples of 10?

20	305	910	150	99	3,000

Which of these are multiples of 5?

34	20	70	106	400	185

Square numbers: (multiplying a number by itself)

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

3^2	3 squared	3 x 3	9
3^3	3 cubed	3 x 3 x 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		

LIVEWORKSHEETS

Write the square numbers in order up to 50

1	4					

Which of these is NOT a cubed number?

1	8	15	27

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

LIVEWORKSHEETS

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 x 25 =

20 x 25 =

30 x 25 =

40 x 25 =

20 x 14 =

20 x 36 =

30 x 12 =

30 x 15 =

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?

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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 ÷ 4 =

320 ÷ 4 =

120 ÷ 3 =

490 ÷ 7 =

150 ÷ 5 =

250 ÷ 5 =

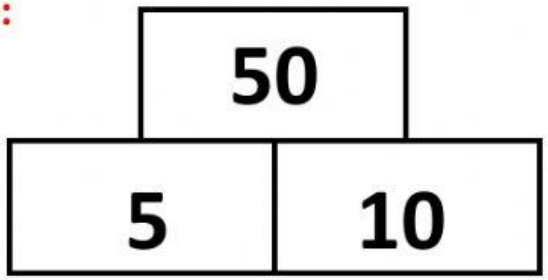
210 ÷ 3 =

360 ÷ 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:



5 x 10 = 50

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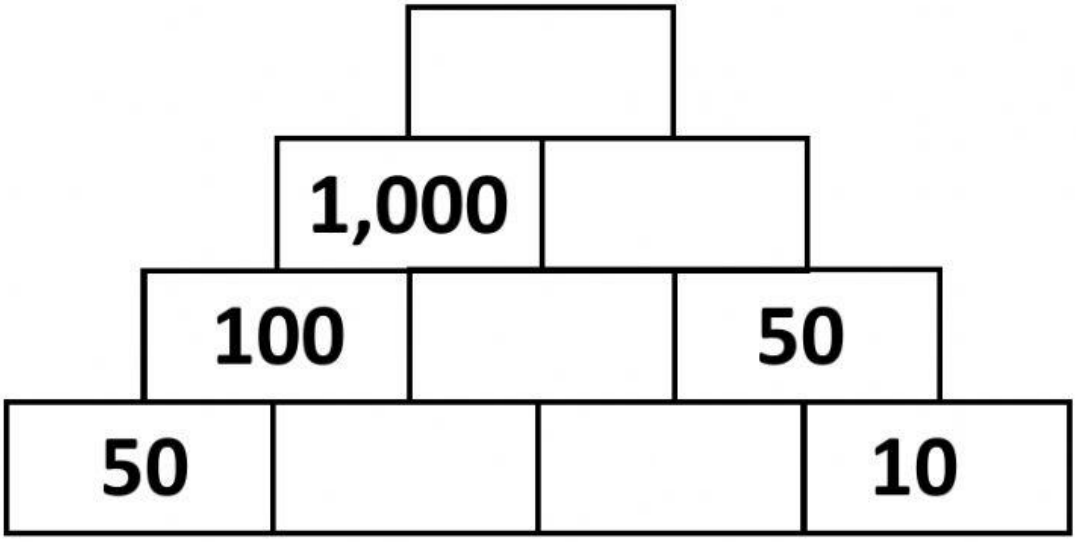
Your turn:



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