

1- List out the FACTORS of 60:

$$60 = 1 \times \underline{\hspace{2cm}}$$

$$60 = 2 \times \underline{\hspace{2cm}}$$

$$60 = 3 \times \underline{\hspace{2cm}}$$

$$60 = 4 \times \underline{\hspace{2cm}}$$

$$60 = 5 \times \underline{\hspace{2cm}}$$

The factors of 60 are 1, 2, , , , , , , .

2- Choose the numbers which are FACTORS of 54 :

1	6	7	9	14	20	22	27	32
---	---	---	---	----	----	----	----	----

Is there any PRIME NUMBER in the factors of 54? (Yes or No)

3- Find the GREATEST COMMON FACTOR:

Example: 8 and 12: 4

8: 1, 2, 4, 8

12: 1, 2, 3, 4, 6, 12

a) 20 and 12:

b) 15 and 6:

4- Put the numbers in the correct place:



- a) First two multiples of 5 are _____ and _____
- b) The smallest odd multiple of 9 between 36 and 81 is _____
- c) _____ is a factor of all the numbers.
- d) _____ $\times 4 = 16$

5- Write YES or NO for each number:

Number	Multiple of 3	Factor of 36
15	YES	NO
13		
6		
10		
4		
21		

6- Write the PRIME FACTORS of each number:

- a) 66 _____, _____, _____
- b) 57 _____, _____
- c) 42 _____, _____
- d) 39 _____, _____