

Factors and Multiples

1) Select all the multiples of 8 among the following numbers.

16	72	28	64	48
30	2	36	0	18
4	40	1	12	80

2) Select all the factors of 24 among the following numbers.

0	24	2	3
1	48	5	6

3) Fill in the blanks using the words listed below.

factor

multiple

prime

composite

20

5

- a) 4 is a _____ of 36.
- b) 40 is a multiple of _____.
- c) 10 is a factor of _____.
- d) A number that has only 2 factors/divisors is a _____ number.
- e) A number that has more than 2 factors is a _____ number.
- f) 36 is a _____ of 9.

4) List all the factors of 36 in increasing order.

5) List the 1st 5 multiples of 7 in increasing order.