

**List the factors for each of the numbers.**

Factors are the numbers you multiply together to get another number.

Factors of 12

1 , 2 , 3 , 4 , 6 , 12

$1 \times 12 = 12$

$2 \times 6 = 12$

$3 \times 4 = 12$

**Note: Negative numbers can also be factors. (Ie. -1, -2, -3, -4, -6, -12)*

1) 42 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

2) 48 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

3) 73 _____ , _____

4) 93 _____ , _____ , _____ , _____

5) 70 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

6) 9 _____ , _____ , _____

7) 36 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

8) 22 _____ , _____ , _____ , _____

9) 15 _____ , _____ , _____ , _____

10) 24 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

11) 11 _____ , _____

12) 18 _____ , _____ , _____ , _____ , _____ , _____

13) 32 _____ , _____ , _____ , _____ , _____ , _____

14) 91 _____ , _____ , _____ , _____

15) 83 _____ , _____

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**Note: Negative numbers can also be factors. (Ie. -1, -2, -3, -4, -6, -12)*1) 42 1 , 2 , 3 , 6 , 7 , 14 , 21 , 422) 48 1 , 2 , 3 , 4 , 6 , 8 , 12 , 16 , 24 , 483) 73 1 , 734) 93 1 , 3 , 31 , 935) 70 1 , 2 , 5 , 7 , 10 , 14 , 35 , 706) 9 1 , 3 , 97) 36 1 , 2 , 3 , 4 , 6 , 9 , 12 , 18 , 368) 22 1 , 2 , 11 , 229) 15 1 , 3 , 5 , 1510) 24 1 , 2 , 3 , 4 , 6 , 8 , 12 , 2411) 11 1 , 1112) 18 1 , 2 , 3 , 6 , 9 , 1813) 32 1 , 2 , 4 , 8 , 16 , 3214) 91 1 , 7 , 13 , 9115) 83 1 , 83