



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) 72 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

2) 87 _____ , _____ , _____ , _____

3) 63 _____ , _____ , _____ , _____ , _____ , _____

4) 24 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

5) 90 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

6) 60 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

7) 70 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

8) 22 _____ , _____ , _____ , _____

9) 14 _____ , _____ , _____ , _____

10) 38 _____ , _____ , _____ , _____

11) 96 _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

12) 46 _____ , _____ , _____ , _____

13) 17 _____ , _____

14) 15 _____ , _____ , _____ , _____

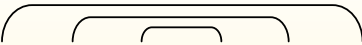
15) 28 _____ , _____ , _____ , _____ , _____ , _____



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) 72 1 , 2 , 3 , 4 , 6 , 8 , 9 , 12 , 18 , 24 , 36 , 72

2) 87 1 , 3 , 29 , 87

3) 63 1 , 3 , 7 , 9 , 21 , 63

4) 24 1 , 2 , 3 , 4 , 6 , 8 , 12 , 24

5) 90 1 , 2 , 3 , 5 , 6 , 9 , 10 , 15 , 18 , 30 , 45 , 90

6) 60 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30 , 60

7) 70 1 , 2 , 5 , 7 , 10 , 14 , 35 , 70

8) 22 1 , 2 , 11 , 22

9) 14 1 , 2 , 7 , 14

10) 38 1 , 2 , 19 , 38

11) 96 1 , 2 , 3 , 4 , 6 , 8 , 12 , 16 , 24 , 32 , 48 , 96

12) 46 1 , 2 , 23 , 46

13) 17 1 , 17

14) 15 1 , 3 , 5 , 15

15) 28 1 , 2 , 4 , 7 , 14 , 28