



Identifying Factors

Name: _____

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

2) 23 _____, _____

3) 51 _____, _____, _____, _____

4) 36 _____, _____, _____, _____, _____, _____, _____, _____, _____, _____

5) 16 _____, _____, _____, _____, _____

6) 6 _____, _____, _____, _____

7) 60 _____, _____, _____, _____, _____, _____, _____, _____, _____, _____, _____, _____, _____

8) 32 _____, _____, _____, _____, _____, _____

9) 73 _____, _____

10) 52 _____, _____, _____, _____, _____, _____

11) 70 _____, _____, _____, _____, _____, _____, _____, _____

12) 81 _____, _____, _____, _____, _____

13) 47 _____, _____

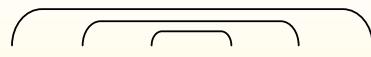
14) 66 _____, _____, _____, _____, _____, _____, _____, _____, _____

15) 74 _____, _____, _____, _____



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

2) 23 1 , 23

3) 51 1 , 3 , 17 , 51

4) 36 1 , 2 , 3 , 4 , 6 , 9 , 12 , 18 , 36

5) 16 1 , 2 , 4 , 8 , 16

6) 6 1 , 2 , 3 , 6

7) 60 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30 , 60

8) 32 1 , 2 , 4 , 8 , 16 , 32

9) 73 1 , 73

10) 52 1 , 2 , 4 , 13 , 26 , 52

11) 70 1 , 2 , 5 , 7 , 10 , 14 , 35 , 70

12) 81 1 , 3 , 9 , 27 , 81

13) 47 1 , 47

14) 66 1 , 2 , 3 , 6 , 11 , 22 , 33 , 66

15) 74 1 , 2 , 37 , 74

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					