



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

2) 13 _____, _____

3) 81 _____, _____, _____, _____, _____

4) 20 _____, _____, _____, _____, _____, _____

5) 46 _____, _____, _____, _____

6) 88 _____, _____, _____, _____, _____, _____, _____, _____

7) 49 _____, _____, _____

8) 56 _____, _____, _____, _____, _____, _____, _____, _____

9) 91 _____, _____, _____, _____

10) 99 _____, _____, _____, _____, _____, _____

11) 79 _____, _____

12) 55 _____, _____, _____, _____

13) 2 _____, _____

14) 53 _____, _____

15) 93 _____, _____, _____, _____



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

2) 13 1, 13

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

4) 20 1, 2, 4, 5, 10, 20

5) 46 1, 2, 23, 46

6) 88 1, 2, 4, 8, 11, 22, 44, 88

7) 49 1, 7, 49

8) 56 1, 2, 4, 7, 8, 14, 28, 56

9) 91 1, 7, 13, 91

10) 99 1, 3, 9, 11, 33, 99

11) 79 1, 79

12) 55 1, 5, 11, 55

13) 2 1, 2

14) 53 1, 53

15) 93 1, 3, 31, 93