



## 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) 71    \_\_\_\_\_, \_\_\_\_\_

2) 64    \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

3) 62    \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

4) 22    \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

5) 81    \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

6) 89    \_\_\_\_\_, \_\_\_\_\_

7) 88    \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

8) 60    \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

9) 97    \_\_\_\_\_, \_\_\_\_\_

10) 91    \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

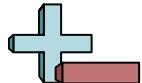
11) 68    \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

12) 85    \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

13) 79    \_\_\_\_\_, \_\_\_\_\_

14) 11    \_\_\_\_\_, \_\_\_\_\_

15) 96    \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_



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

1) 71    1, 71

2) 64    1, 2, 4, 8, 16, 32, 64

3) 62    1, 2, 31, 62

4) 22    1, 2, 11, 22

5) 81    1, 3, 9, 27, 81

6) 89    1, 89

7) 88    1, 2, 4, 8, 11, 22, 44, 88

8) 60    1, 2, 3, 4, 5, 6, 10, 12, 15, 20, 30, 60

9) 97    1, 97

10) 91    1, 7, 13, 91

11) 68    1, 2, 4, 17, 34, 68

12) 85    1, 5, 17, 85

13) 79    1, 79

14) 11    1, 11

15) 96    1, 2, 3, 4, 6, 8, 12, 16, 24, 32, 48, 96