

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

# Factors and Multiples Worksheet

① List all the factors of the given numbers.

a) 44

\_\_\_\_\_

b) 54

\_\_\_\_\_

c) 12

\_\_\_\_\_

d) 75

\_\_\_\_\_

e) 39

\_\_\_\_\_

f) 27

\_\_\_\_\_

② Which of these groups of numbers are factors of 15?

a) 2, 3, 15

b) 1, 3, 5, 15

c) 1, 2, 4, 5

d) 1, 5, 10

③ List the first six multiples of given numbers.

a) 6

\_\_\_\_\_

b) 12

\_\_\_\_\_

c) 11

\_\_\_\_\_

d) 15

\_\_\_\_\_

④ Which of these groups of numbers are multiples of 3?

a) 24, 15, 30, 9

b) 14, 21, 28, 35

c) 35, 32, 38, 30

d) 15, 20, 24, 30

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

## Factor and Multiples Practice Worksheet

- ◆ Tick the correct answer.

① Which of the following numbers is not a factor of 150?

- a) 25                      b) 12                      c) 30                      d) 15

② Which of the following numbers is a factor of 91?

- a) 9                      b) 7                      c) 12                      d) 17

③ Which of the following numbers is not a multiple of 7?

- a) 19                      b) 28                      c) 56                      d) 14

④ Which of the following numbers is a multiple of 17?

- a) 38                      b) 44                      c) 51                      d) 19

- ◆ Write True or False for the given statements.

a) There are no factors of any prime number.

\_\_\_\_\_

b) The only common factor of every even number is 2.

\_\_\_\_\_

c) Multiples are infinite for any natural number.

\_\_\_\_\_

d) Every factor of a number is a divisor of that number.

\_\_\_\_\_