

Name \_\_\_\_\_

Date \_\_\_\_\_

## Lesson 18: Least Common Multiple and Greatest Common Factor

### Exit Ticket

- Find the LCM and GCF of 12 and 15.
- Write two numbers, neither of which is 8, whose GCF is 8.
- Write two numbers, neither of which is 28, whose LCM is 28.

Rate each of the stations you visited today. Use this scale:

3—Easy—I’ve got it; I don’t need any help.

2 —Medium—I need more practice, but I understand some of it.

1—Hard—I’m not getting this yet.

Complete the following chart:

Station	Rating (3, 2, 1)	Comment to the Teacher
Station 1: Factors and GCF		
Station 2: Multiples and LCM		
Station 3: Using Prime Factors for GCF		
Station 4: Applying Factors to the Distributive Property		