



## Mid-Chapter Checkpoint



Personal Math Trainer

Online Assessment  
and Intervention

### Vocabulary



#### Vocabulary

greatest common

factor

least common multiple

prime number

Choose the best term from the box to complete the sentence.

1. The \_\_\_\_\_ of two numbers is greater than or equal to the numbers. (p. 17)
2. The \_\_\_\_\_ of two numbers is less than or equal to the numbers. (p. 23)

### Concepts and Skills

Estimate. Then find the quotient. Write the remainder, if any, with an r. (6.NS.B.2)

3.  $2,800 \div 25$

\_\_\_\_\_

4.  $19,129 \div 37$

\_\_\_\_\_

5.  $32,111 \div 181$

\_\_\_\_\_

Find the prime factorization. (6.NS.B.4)

6. 44

\_\_\_\_\_

7. 36

\_\_\_\_\_

8. 90

\_\_\_\_\_

Find the LCM. (6.NS.B.4)

9. 8, 10

\_\_\_\_\_

10. 4, 14

\_\_\_\_\_

11. 6, 9

\_\_\_\_\_

Find the GCF. (6.NS.B.4)

12. 16, 20

\_\_\_\_\_

13. 8, 52

\_\_\_\_\_

14. 36, 54

\_\_\_\_\_