

## Least Common Multiple (E)

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

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

Determine the least common multiple using the prime factors of each number.

1. 21 =

15 =

LCM =

2. 27 =

21 =

LCM =

3. 26 =

40 =

LCM =

4. 36 =

8 =

LCM =

5. 32 =

44 =

LCM =

6. 21 =

48 =

LCM =

7. 39 =

15 =

LCM =

8. 18 =

4 =

LCM =

9. 20 =

44 =

LCM =

10. 24 =

26 =

LCM =