

Least Common Multiple (D)

Name: _____

Date: _____

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

1. 10 =

42 =

LCM =

2. 46 =

32 =

LCM =

3. 8 =

28 =

LCM =

4. 8 =

26 =

LCM =

5. 28 =

50 =

LCM =

6. 34 =

14 =

LCM =

7. 25 =

40 =

LCM =

8. 38 =

44 =

LCM =

9. 33 =

18 =

LCM =

10. 36 =

33 =

LCM =