

Least Common Multiple (J)

Name: _____

Date: _____

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

1. 34 =

40 =

LCM =

2. 16 =

24 =

LCM =

3. 12 =

28 =

LCM =

4. 42 =

20 =

LCM =

5. 22 =

48 =

LCM =

6. 15 =

20 =

LCM =

7. 10 =

4 =

LCM =

8. 9 =

12 =

LCM =

9. 45 =

20 =

LCM =

10. 34 =

30 =

LCM =