

Least Common Multiple (I)

Name: _____

Date: _____

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

1. 30 =

38 =

LCM =

2. 15 =

9 =

LCM =

3. 36 =

24 =

LCM =

4. 16 =

30 =

LCM =

5. 39 =

21 =

LCM =

6. 24 =

18 =

LCM =

7. 44 =

12 =

LCM =

8. 49 =

21 =

LCM =

9. 10 =

14 =

LCM =

10. 33 =

48 =

LCM =