

Least Common Multiple (A)

Name: _____

Date: _____

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

1. 9 =

21 =

LCM =

2. 18 =

10 =

LCM =

3. 24 =

22 =

LCM =

4. 16 =

10 =

LCM =

5. 20 =

15 =

LCM =

6. 15 =

12 =

LCM =

7. 20 =

8 =

LCM =

8. 10 =

12 =

LCM =

9. 8 =

12 =

LCM =

10. 25 =

15 =

LCM =