

Least Common Multiple (H)

Name: _____

Date: _____

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

1. 21 =

36 =

LCM =

2. 56 =

91 =

LCM =

3. 25 =

95 =

LCM =

4. 40 =

85 =

LCM =

5. 36 =

44 =

LCM =

6. 12 =

64 =

LCM =

7. 8 =

28 =

LCM =

8. 24 =

93 =

LCM =

9. 95 =

76 =

LCM =

10. 78 =

24 =

LCM =