

Least Common Multiple (F)

Name: _____

Date: _____

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

1. 87 =

96 =

LCM =

2. 8 =

44 =

LCM =

3. 96 =

30 =

LCM =

4. 42 =

58 =

LCM =

5. 15 =

25 =

LCM =

6. 72 =

64 =

LCM =

7. 93 =

36 =

LCM =

8. 52 =

84 =

LCM =

9. 44 =

76 =

LCM =

10. 58 =

52 =

LCM =