

# Least Common Multiple (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

1. 24 =

10 =

LCM =

2. 44 =

36 =

LCM =

3. 36 =

50 =

LCM =

4. 24 =

38 =

LCM =

5. 35 =

25 =

LCM =

6. 30 =

35 =

LCM =

7. 16 =

46 =

LCM =

8. 14 =

48 =

LCM =

9. 24 =

22 =

LCM =

10. 30 =

8 =

LCM =