

## 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 =