

# Least Common Multiple (H)

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

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

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

1.  $33 =$

$44 =$

LCM =

2.  $42 =$

$4 =$

LCM =

3.  $30 =$

$42 =$

LCM =

4.  $24 =$

$42 =$

LCM =

5.  $36 =$

$22 =$

LCM =

6.  $22 =$

$33 =$

LCM =

7.  $18 =$

$44 =$

LCM =

8.  $39 =$

$48 =$

LCM =

9.  $38 =$

$46 =$

LCM =

10.  $15 =$

$50 =$

LCM =