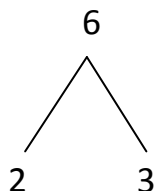
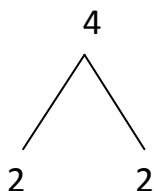


Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

**Find LCM by Factor Tree Method**

Example: 4 and 6



$$4 = 2 \times 2$$

$$6 = 2 \times 3$$

LCM of 4 and 6 =  $2 \times 2 \times 3 = 12$

45 and 60

64 and 96

LCM of 45 and 60 = \_\_\_\_\_

LCM of 64 and 96 = \_\_\_\_\_

14 and 21

52 and 78

LCM of 14 and 21 = \_\_\_\_\_

LCM of 52 and 78 = \_\_\_\_\_

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

Score:

### Answers

45 and 60

64 and 96

LCM of 45 and 60= 180

LCM of 64 and 96= 192

14 and 21

52 and 78

LCM of 14 and 21= 42

LCM of 52 and 78= 156