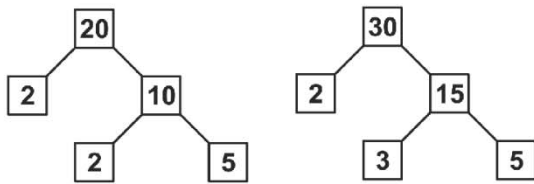


Name _____

Greatest Common Factor

Find the Greatest Common Factor(GCF) by using factor tree.

1. (20, 30)

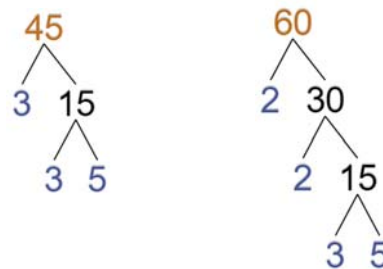


$$20 = 2 \times 2 \times 5$$

$$30 = 2 \times 3 \times 5$$

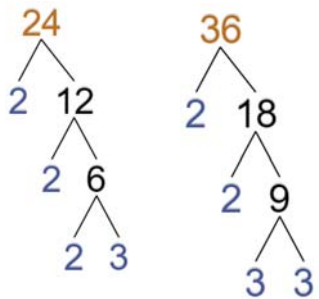
$$\text{GCF} = 2 \times 5 = 10$$

2. (45, 60)



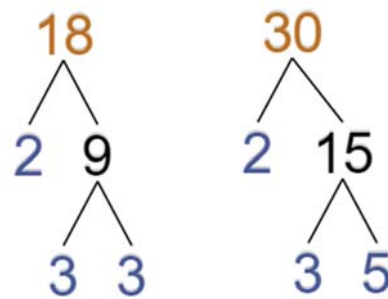
$$\text{GCF} = 15$$

3. (24, 36)



$$\text{GCF} = 12$$

4. (18, 30)



$$\text{GCF} = 6$$