**One-Step Inequalities with Multiplying or Dividing Name \_\_\_\_\_**

Same steps as solving one-step equation…except when you \_\_\_\_\_\_\_\_\_\_\_\_ or \_\_\_\_\_\_\_\_\_\_\_\_\_\_ by a \_\_\_\_\_\_\_\_\_\_\_\_\_\_ number on both sides, you will need to \_\_\_\_\_\_\_\_\_\_\_ the inequality sign.

Examples:

1)  ≥ 3 2)  ≤ 4

3) 4x < -8 4) –12y > -60

**Your Turn:**

1) d – 4 ≥ 8 2) 3y < -12

3)  ≤ 6 4) 7 + x > 8

**When do you flip the inequality sign?** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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