

Name \_\_\_\_\_

Date \_\_\_\_\_

**Explaining How to Solve Equations - Independent Practice Worksheet**

Explain each of the three steps that are required to get x by itself.

1.  $2x - 9 = 19$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

2.  $4x - 7 = 29$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

3.  $9x - 2 = 34$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4.  $3x - 5 = 40$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

5.  $6x - 8 = 70$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_



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6.  $2x - 10 = 6$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

7.  $5x - 3 = 37$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

8.  $8x - 4 = 84$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

9.  $4x - 9 = 39$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

10.  $6x - 5 = 85$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

