

- **Proficient**

1. *Solve for y:*

$$2x + y = 4$$

2. **Solve for k:**

$$6s + 4k = 16$$

3. *Solve for x:*

$$-4m - 3x = 15$$

4. *Solve for r:*

$$5c + 3r = 11c + 9$$

5. *Solve for m:*

$$4n - 9m = 22n + 9$$

6. *Solve for g:*

$$5g - 10g = 10u + 25$$

7. *Solve for y:*

$$\frac{2y}{3} = \frac{x + 4}{2}$$

- **Advanced**

1. *Solve for g:*

$$5g - 10g = 10u + 25$$

2. *Solve for u:*

$$3m - 5(u + 2m) = 4u + 11m$$

3. *Solve for u:*

$$6r = \frac{2u + 5}{3}$$

4. *Solve for k:*

$$\frac{-4s + 12k}{4} = 5s + 12$$

5. *Solve for y:*

$$\frac{5xy + n}{42} = -6$$

6. *Solve for r:*

$$|x = r + rt$$