

1.2

**SOLVE MULTI-STEP
EQUATIONS
(PART 2)**

Solving Multi-Step Equations

- Distribute if possible
- Simplify
- Solve

Examples

$$a) 4x + 6 + 3 = 17$$

Solving Multi-Step Equations

- Distribute if possible
- Simplify
- Solve

Examples

$$b) \quad r + 11 + 8r = 29$$

Solving Multi-Step Equations

- Distribute if possible
- Simplify
- Solve

Examples

$$c) 10(1 + 3b) = -20$$

Solving Multi-Step Equations

- Distribute if possible
- Simplify
- Solve

Examples

$$d) \quad 8 = 8v - 4(v + 8)$$