

## Solving Linear Equations 2

Solve the following equations. SHOW YOUR WORK!

$$1) \quad 5x + 2 = 12$$

$$2) \quad 4x + 3 = -17$$

$$3) \quad 2x - 3 = 5$$

$$4) \quad 3x - 7 = -2$$

$$5) \quad -4 = 5 - 3x$$

$$6) \quad -2x - 3 = -7$$

$$7) \quad -3 = -x$$

$$8) \quad 5x - 2 = 3x + 10$$

$$9) \quad 6x - 3 = 7x + 4$$

$$10) \quad 3(2x + 1) - (x - 4) = 2$$