

Homework 5

Silver Level



Outcome 1 - One-step equations

Solve the following one-step equations...

$$x + 4 = 1$$

$$x + 4 = 1$$
 $4 + 6 = 3$

$$p + 11 = 7$$

$$4+7=5$$

$$m-4=-6$$
 $4=-14$

$$t - 3 = -14$$

$$y - 23 = -16$$

$$y - 23 = -16$$
 49 $w - 12 = -10$

Outcome 2 - More one-step equations

Solve the following one-step equations...

$$10x = 11$$

$$2a = 17$$

$$p = 81$$

$$4c = 81$$

$$5d = -30$$

$$3 10h = -70$$
 $3 11t = -99$

$$11t = -99$$

$$2y = -132$$

$$12y = -132$$
 $9w = -63$

Outcome 3

Multi-step equations

Solve the following equations...

$$1 = 5x + 1 = 2x + 19$$

$$2a + 2 = 2a + 22$$

$$3t + 4 = t + 68$$

$$4 3p + 2 = p + 20$$

$$5b + 3 = b + 19$$

$$6y - 4 = 2y - 28$$

$$2 = 8m - 2 = 5m - 29$$

$$10c - 4 = 3c - 18$$

$$2 11w - 15 = w - 5$$

$$12n - 1 = 4n - 41$$