

Name: _____

Date: _____

MULTI-STEP EQUATIONS

Solve each equation.

1)

$$4(a + 2) + 1 = 2a + 19$$

2)

$$- 3(b - 5) + 2 = - b + 13$$

3)

$$- 5(p + 3) - 1 = - 2p - 25$$

4)

$$9(y + 3) - 8 = 7y + 37$$

5)

$$4(p - 1) + 10 = p - 9$$

6)

$$20(x - 1) - 5 = 10x + 75$$

7)

$$4(p + 10) - 1 = 2p + 31$$

8)

$$3(4 - p) + 1 = p + 1$$

9)

$$12(x + 3) - 10 = 9x + 47$$

10)

$$8(a + 5) + 4 = 5a + 38$$
