Course 3: Learning Check Ch6b Equations and Inequalities

1)
$$9m + 14 = 2m$$

2)
$$13x = 32 + 5x$$

3)
$$7p - 5 = 6p + 8$$

4)
$$-6y + 17 = 3y - 10$$

$$5) \quad 3x - 32 = -7x + 28$$

6)
$$-3x + 6 = -12$$

7)
$$-\frac{1}{3}y - 6 = -11$$

8)
$$-3 = \frac{9+t}{12}$$

9)
$$4a - 3(a - 2) = 2(3a - 2)$$

$$10)14 - 2(3p+1) = 6(4+p)$$