Chapter 3 Section 5 problems

Solve the equation:

2)
$$7x - 11x = 12$$

3)
$$-x = 3$$

4)
$$5x = 3 + 6x$$

5)
$$6x - 5 = 12 + 19$$

6)
$$2(3x + 2) - 3(4 - x) = x + 8$$