

$$1.) \quad 7(6 - y) = -3(y - 2)$$

$$2.) \frac{2}{5}(10x + 25) = -10 - 4(x + 3)$$

$$3.) -7 + 8(5 - 3q) = 3(7 - 9q)$$

4.) For which equation is $j = 4$ a solution?

a. $-10 + 5j = -2 + 2j$

b. $7j - 3j + 2 = 4j - 2$

c. $6j - 4 = 4j + 4$

d. $3j + 7 = 2j - 2$