

Part 1: 1-step equations with adding and subtracting

Model these using the materials. Record your work with both pictures and the corresponding symbolism.

1) $x + 3 = 10$

2) $x - 4 = 9$

3) $7 + x = 10$

4) $x - 7 = -2$

5) $-3 = x + 8$

6) $5 = x - 7$

7) $2 + x = -6$

8) $-3 = -3 + x$