

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)  $-3 = -3 + x$