Addition & Subtraction Equations

Do the **opposite** to **both sides**

Undo adding

- **Subtract** the same number from both sides

$$x + 6 = 14$$
$$-6 \quad -6$$
$$x = 8$$

Undo subtracting

- **Add** the same number to both sides

$$y - 4 = 9$$
$$+4 \quad +4$$
$$y = 13$$

Check it: put your answer back in. 8 + 6 = 14 ✓