## QUADRATIC EQUATIONS WITHOUT A LINEAR TERM

Solve:

1 
$$x^2 - 1 = 0$$

$$2x^2 - 25 = 0$$

**1** 
$$x^2 - 1 = 0$$
 **2**  $x^2 - 25 = 0$  **3**  $x^2 - 49 = 0$  **4**  $x^2 = 16$ 

4 
$$x^2 = 16$$

10 
$$5x^2 - 5 = 0$$

**10** 
$$5x^2 - 5 = 0$$
 **11**  $16x^2 - 1 = 0$  **12**  $16 - x^2 = 0$  **13**  $25x^2 = 49$ 

12 
$$16 - x^2 = 0$$

13 
$$25x^2 = 49$$

## QUADRATIC EQUATIONS WITHOUT A LINEAR TERM

15 
$$(x-2)^2 = 16$$

16 
$$5x^2 - 245 = 0$$

17 
$$7x^2 = 63$$

**15** 
$$(x-2)^2 = 16$$
 **16**  $5x^2 - 245 = 0$  **17**  $7x^2 = 63$  **18**  $(5x-1)^2 = 16$