

# Completing the Square

Name:  
Period:  
Date:

Complete the square

①  $x^2 - 8x + 4 = 0$

②  $x^2 + 10x - 7 = 0$

③  $y = x^2 - 2x + 1$

④  $y = x^2 - 14x + 49$

⑤  $x^2 + 12x - 32 = 0$

⑥  $x^2 - 6x - 6 = 0$

⑦  $y = x^2 + 10x - 17$

⑧  $y = x^2 - 20x + 101$