

Assignment: Sketching of Quadratic Graph

Sketch the graph of each function.

1) $y = -(x - 3)^2 + 4$

2) $y = 2(x - 2)^2 + 1$

3) $y = -2x^2 + 8x - 9$

4) $y = 3x^2 + 18x + 25$

5) $y = 3x^2 + 12x + 13$

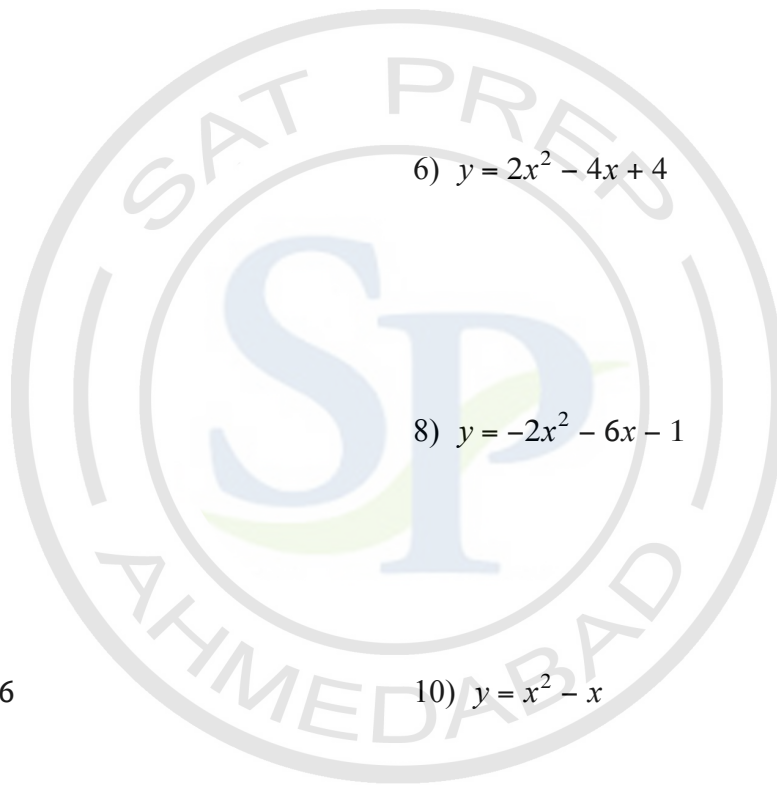
6) $y = 2x^2 - 4x + 4$

7) $y = x^2 + 7x + 11$

8) $y = -2x^2 - 6x - 1$

9) $y = -2x^2 - 14x - 26$

10) $y = x^2 - x$



Answers to Assignment: Sketching of Quadratic Graph

