

Answer Key

Practice A

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

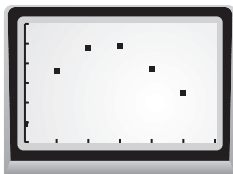
3. $y = (x - 3)^2$ 4. $y = \frac{1}{3}(x - 3)(x + 3)$

5. $y = (x - 3)(x + 2)$ 6. $y = -x(x + 4)$

7. $y = x^2 + 2x + 5$ 8. $y = -x^2 + 2x + 3$

9. $y = x^2 - 2x - 2$

10.



11. $y = -0.52x^2 + 2.84x + 7.07$

12.

