

Lesson 5-3

Solving Quadratic Equations Graphically

Set 5-3b

Solve the following graphically.

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

2) $y = 2(x + 1)^2 - 8$

3) $f(x) = 5x^2 - 25$

4) $g(x) = x^2 - 9$

5) $x(t) = -t^2 + 16$