

## Quadratic Function - Intercept Form

Find a quadratic function with the given zeros and passing through the given point.

- 1) zeros:  $x = 8$ ,  $x = 4$  passes through  $(-1, -6)$ .  
2) zeros:  $x = 4$ ,  $x = 2$  passes through  $(-2, 5)$ .

# PREVIEW

- 3) zeros:  $x = 1$ ,  $x = 3$  passes through  $(-1, -6)$ .

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- 5) zeros:  $x = \frac{2}{5}$ ,  $x = \frac{3}{5}$  passes through  $(1, 9)$ .

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6) zeros:  $x = 1$ ,  $x = 2$  passes through  $(-1, -6)$ .  
7) zeros:  $x = 1$ ,  $x = 3$  passes through  $(1, 9)$ .  
8) zeros:  $x = 4$ ,  $x = 2$  passes through  $(-2, 5)$ .

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- 7) zeros:  $x = 1$ ,  $x = 3$  passes through  $(1, 9)$ .  
8) zeros:  $x = 4$ ,  $x = 2$  passes through  $(-2, 5)$ .