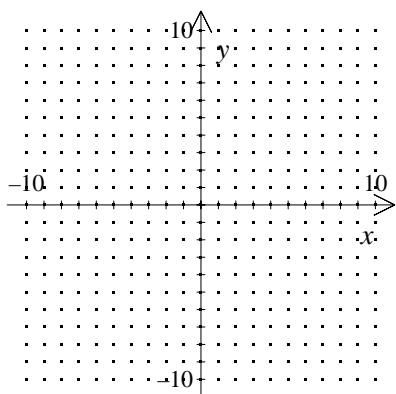


NAME: \_\_\_\_\_

*P.I. A.G.4: Identify and graph quadratic (parabolic) functions*

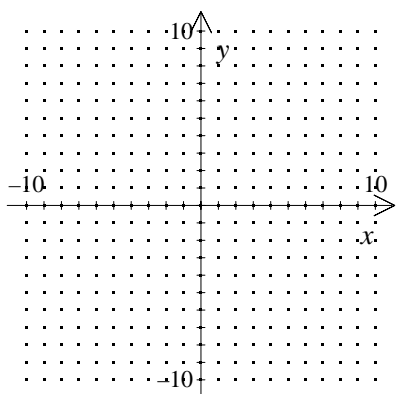
Graph:

1.  $y = x^2 + 4x - 3$



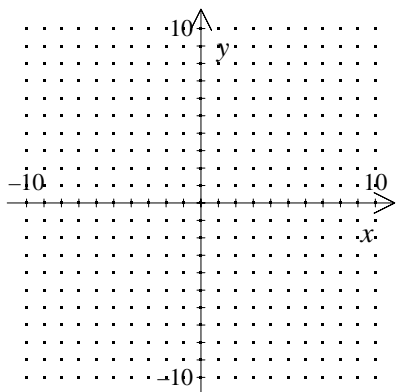
[1] \_\_\_\_\_

2.  $y = x^2 + 4x - 2$



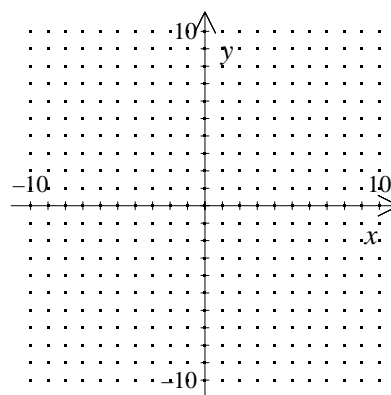
[2] \_\_\_\_\_

3.  $y = x^2 - 2x + 3$



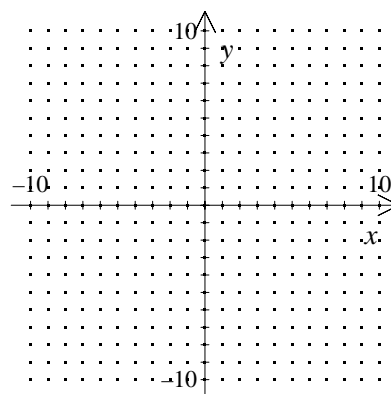
[3] \_\_\_\_\_

4.  $y = -x^2 + 4x + 3$



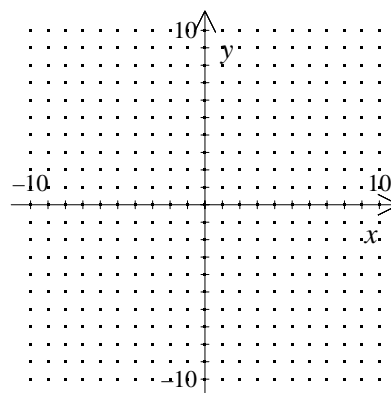
[4] \_\_\_\_\_

5.  $y = x^2 - 4x + 5$



[5] \_\_\_\_\_

6.  $y = x^2 + 2x - 5$

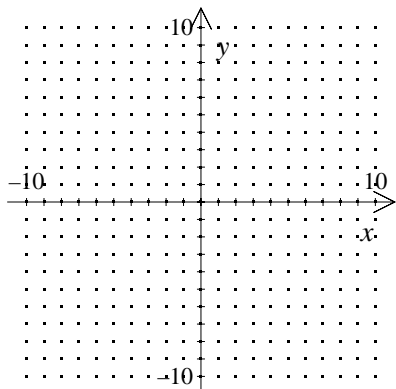


[6] \_\_\_\_\_

NAME: \_\_\_\_\_

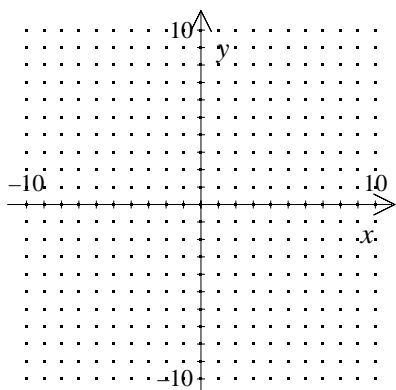
Graph:

7.  $y = x^2 + 2x + 3$



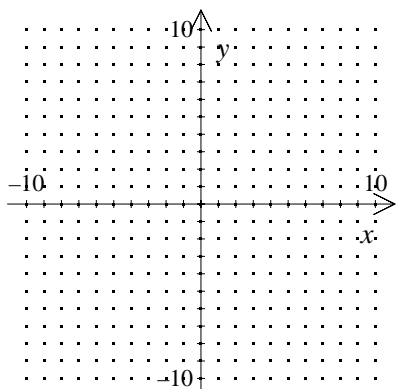
[7] \_\_\_\_\_

8.  $y = x^2 + 2x + 2$



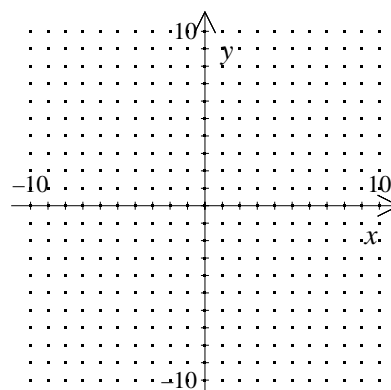
[8] \_\_\_\_\_

9.  $y = -x^2 + 2x + 1$



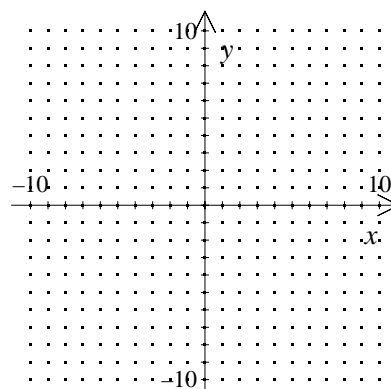
[9] \_\_\_\_\_

10.  $y = x^2 + 2x - 3$



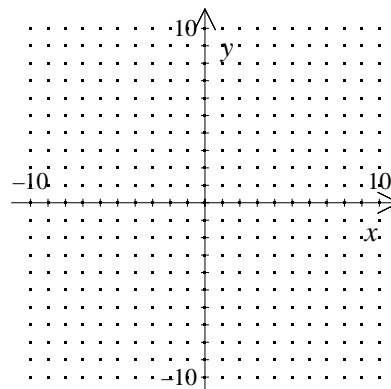
[10] \_\_\_\_\_

11.  $y = -x^2 - 4x + 2$

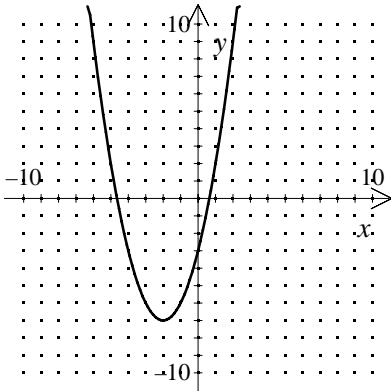


[11] \_\_\_\_\_

12.  $y = -x^2 - 2x - 3$

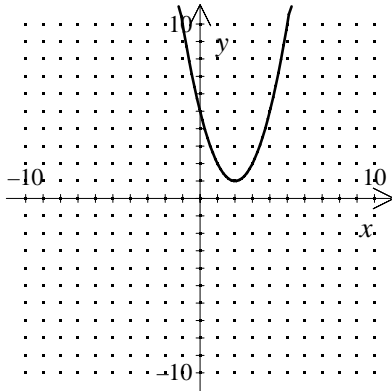


[12] \_\_\_\_\_



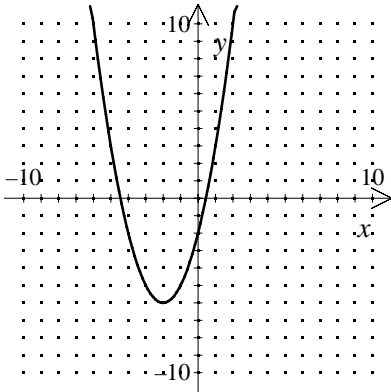
[1]

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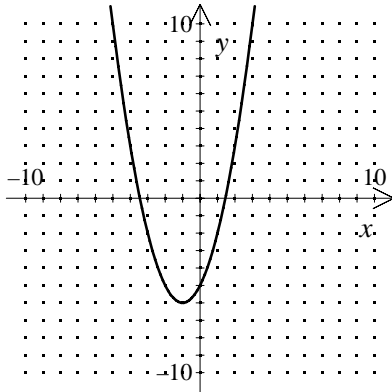
[5]

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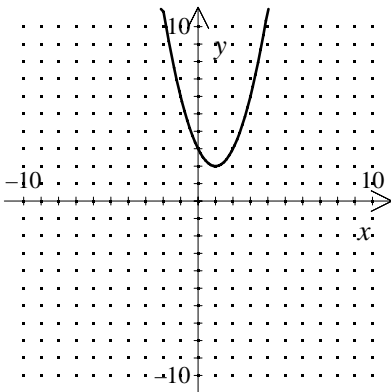
[2]

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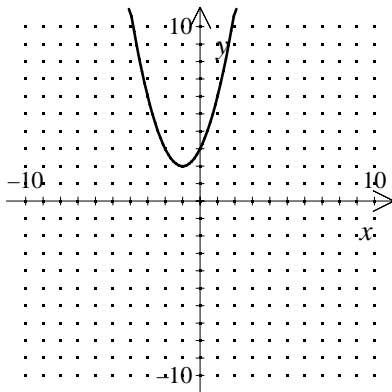
[6]

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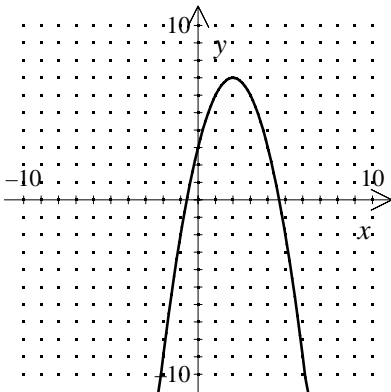
[3]

\_\_\_\_\_



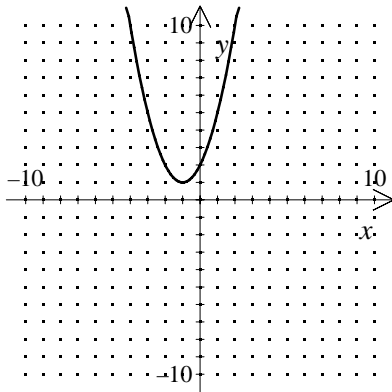
[7]

\_\_\_\_\_



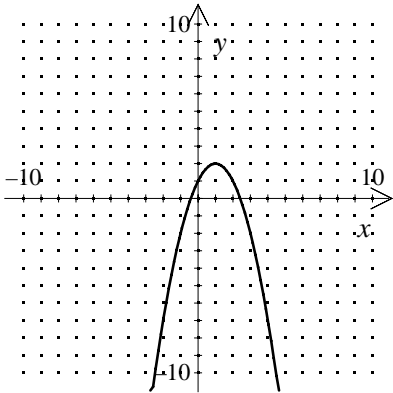
[4]

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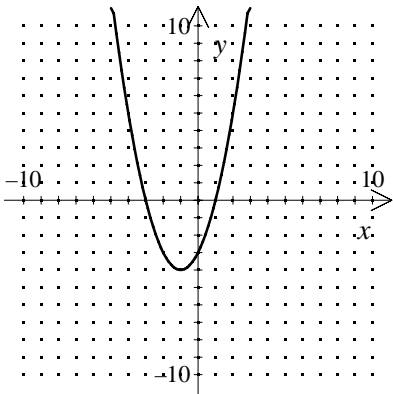
[8]

\_\_\_\_\_



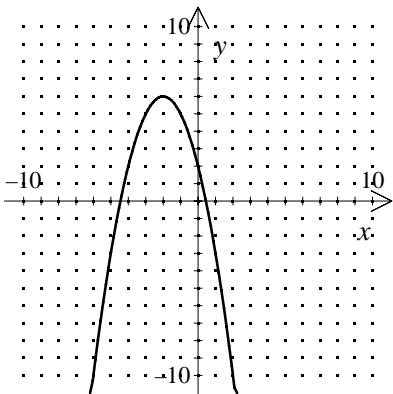
[9]

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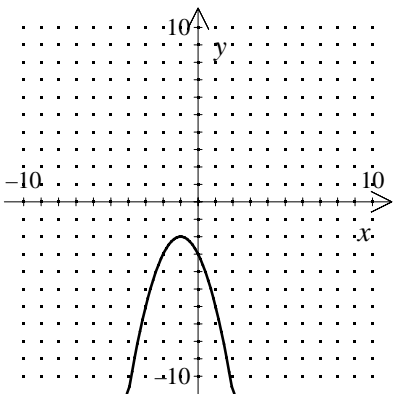
[10]

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[11]

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[12]

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