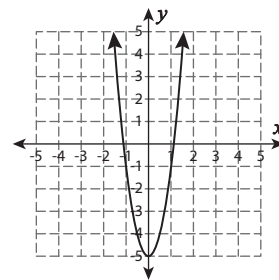


Multiple Choice

Sheet 3

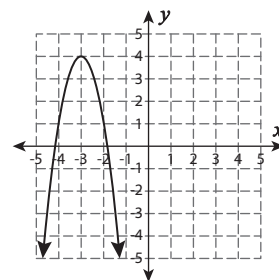
1) Which of the following function represents the graph?

- a) $f(x) = x^2 - 5$ b) $f(x) = 4x^2 - 5$ c) $f(x) = 4x^2 + 3x - 5$



2) Which of the following function represents the graph?

- a) $f(x) = -3x^2 + 2x - 4$ b) $f(x) = x^2 + x - 2$ c) $f(x) = -3(x + 3)^2 + 4$



3) Which of the following function represents the graph?

- a) $f(x) = -(x - 9)^2 + 6$

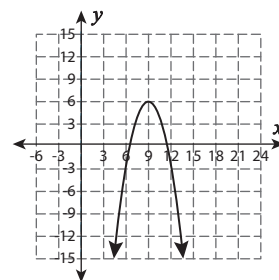
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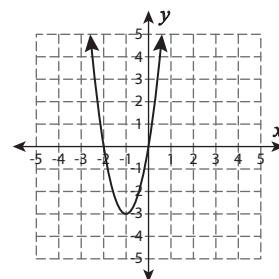
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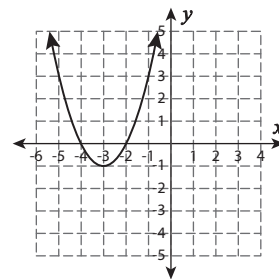
4) Which of the following function represents the graph?

- a) $f(x) = -3(x + 9)^2 - 4$



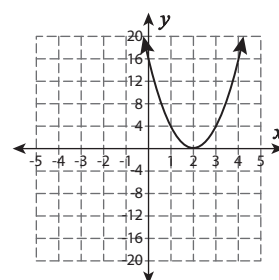
5) Which of the following function represents the graph?

- a) $f(x) = (x + 4)(x + 2)$ b) $f(x) = 4(x + 3)^2 - 4$ c) $f(x) = x^2 - 6x + 8$



6) Which of the following function represents the graph?

- a) $f(x) = 4x^2 + 16x + 16$ b) $f(x) = 4(x - 2)^2$ c) $f(x) = -8(x - 5)^2$



Multiple Choice

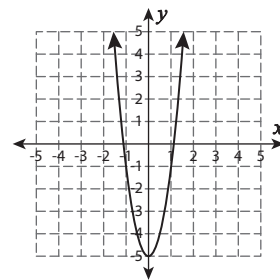
Sheet 3

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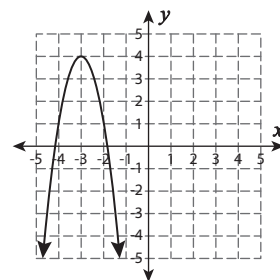


2) Which of the following function represents the graph?

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c) $f(x) = -3(x + 3)^2 + 4$



3) Which of the following

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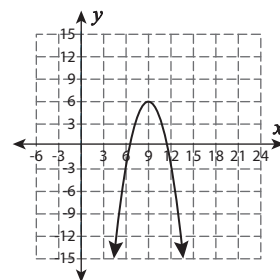
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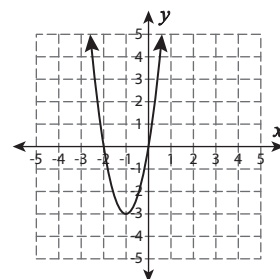
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4) Which of the following

a) $f(x) = -3(x + 9)^2 - 4$

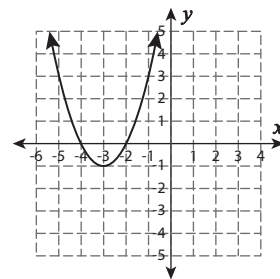


5) Which of the following

a) $f(x) = (x + 4)(x + 2)$

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