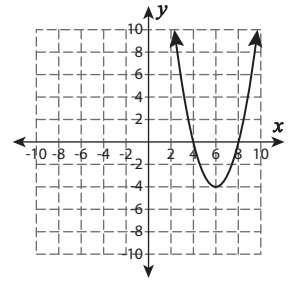


Multiple Choice

Sheet 2

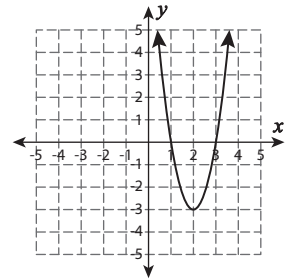
1) Which of the following function represents the graph?

a) $f(x) = x^2 + 12x + 32$ b) $f(x) = \frac{1}{4}(x - 1)^2 + 9$ c) $f(x) = (x - 6)^2 - 4$



2) Which of the following function represents the graph?

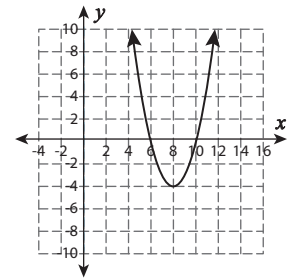
a) $f(x) = 3x^2 + 12x + 9$ b) $f(x) = 3(x - 3)(x - 1)$ c) $f(x) = -3(x - 4)(x + 1)$



3) Which of the followi

a) $f(x) = x^2 + 6x - 10$

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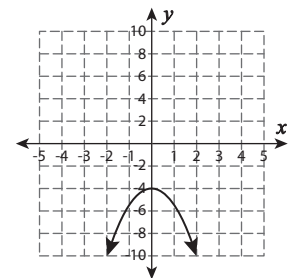


4) Which of the followi

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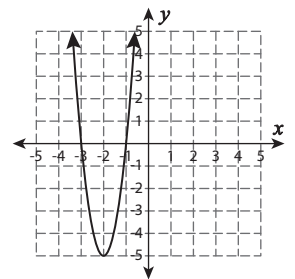
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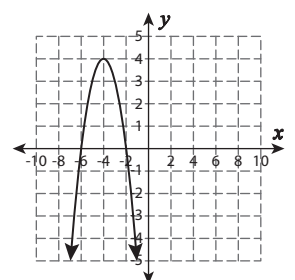
5) Which of the followi

a) $f(x) = 5x^2 - 20x + 15$ b) $f(x) = 5(x + 2)^2 - 5$ c) $f(x) = \frac{1}{6}(x + 3)^2 + 7$



6) Which of the following function represents the graph?

a) $f(x) = -x^2 + 8x + 12$ b) $f(x) = x^2 + 7x + 5$ c) $f(x) = -(x + 2)(x + 6)$

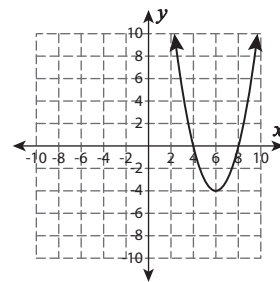


Multiple Choice

Sheet 2

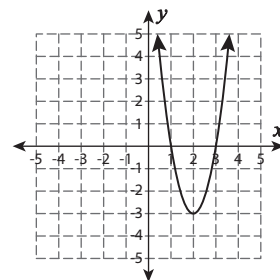
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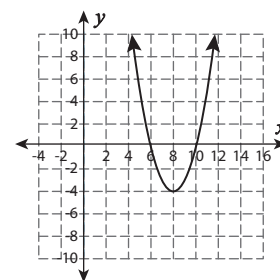
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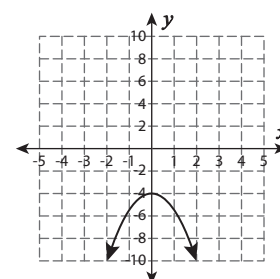


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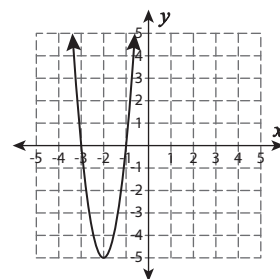
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