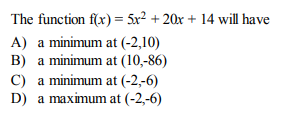
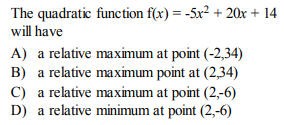
Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ April 13, 2018

Teacher:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Common Core Algebra

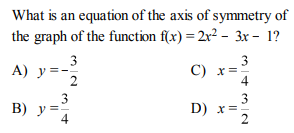
**Quadratic Function Practice**



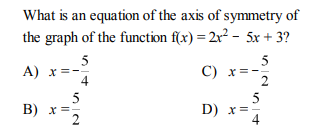


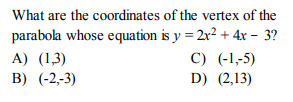


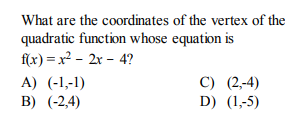




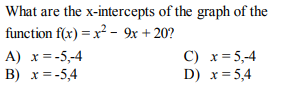




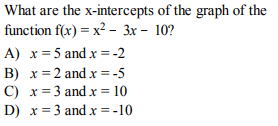
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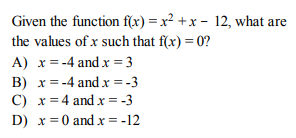
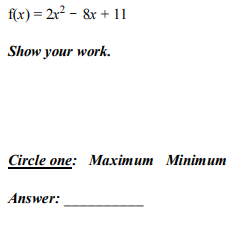


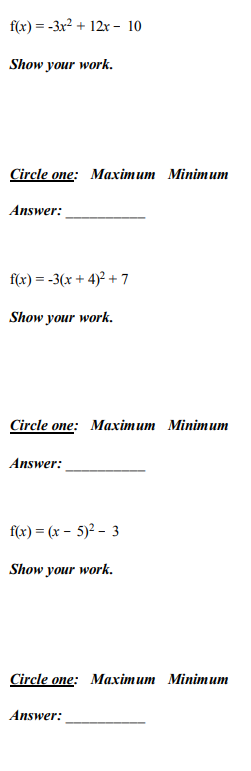






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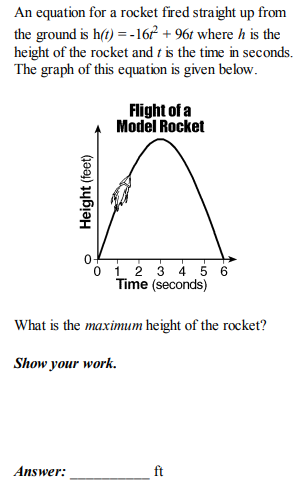
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2.  13.



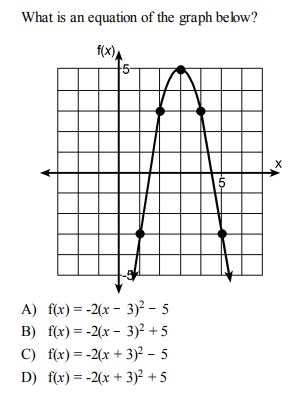


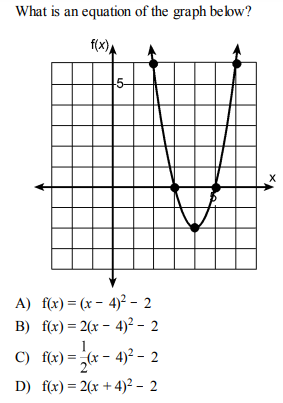


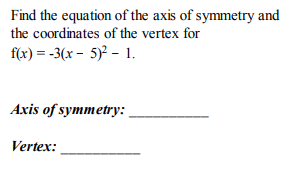




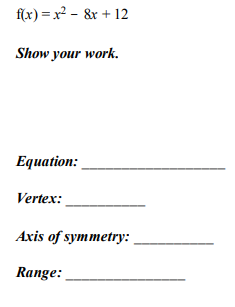


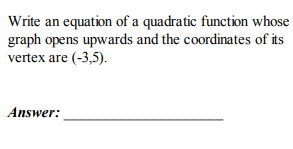


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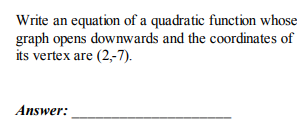


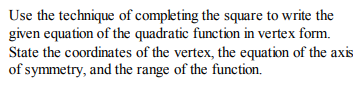


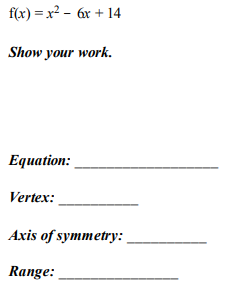






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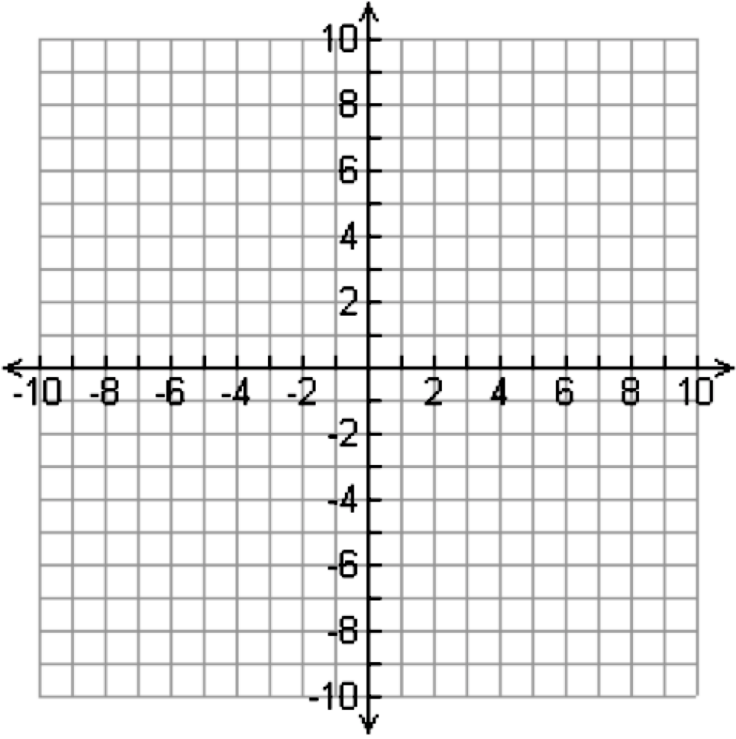






20.

21. Draw the graph of the equations y = x2 – 6x + 3 including all values of x such that [0, 6].



22. Given f (x) = -x2 + 6x – 7

**PART A**

Find an Equation of the axis of Symmetry

Answer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**PART B**

State the coordinates of the vertex

Answer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**PART C**

Graph the Parabola

