
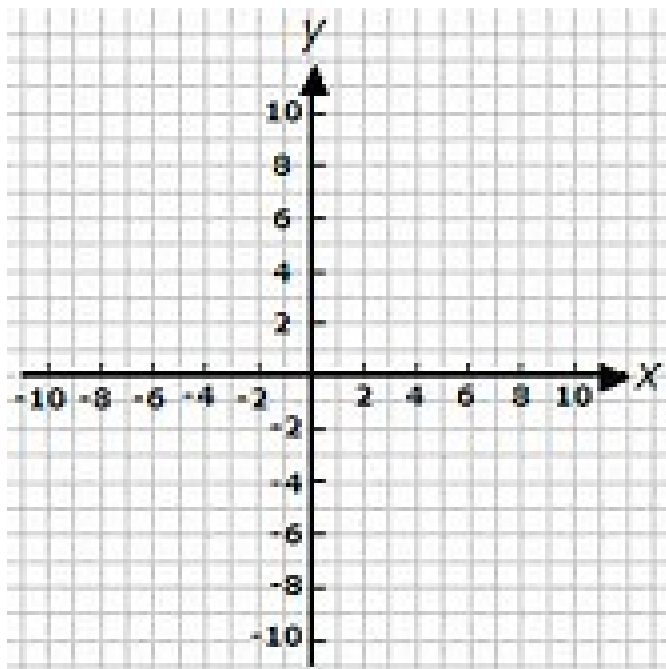



Name: _____ Date: _____ Period: _____

Integrated Math 2B Homework for Week of April 30th 2018

5-20. Graph $y = x^2 - 8x + 7$ and fully describe it. [Homework Help](#) 



5-34. The x -intercepts of the graph of $y = 2x^2 - 16x + 30$ are $(3, 0)$ and $(5, 0)$. [Homework Help](#) 

- a. What is the x -coordinate of the vertex? How do you know?

- b. Use your answer to part (a) above to calculate the y -coordinate of the vertex. Then write the vertex as a point (x, y) .