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Graphs of parabolas must have at least 5 points including the Vertex. Use the graphs below for problems 3, 9, and 10. Use the rest of the paper, front and/or back, for the remaining problems.

3.
$$y = 2(x-2)^2 + 5$$

9.
$$y = -(x-1)^2 + 4$$





10. $y = 3(x+5)^2 - 8$

