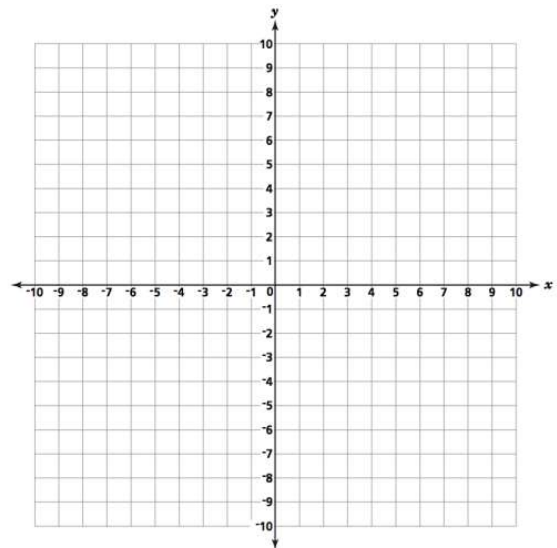
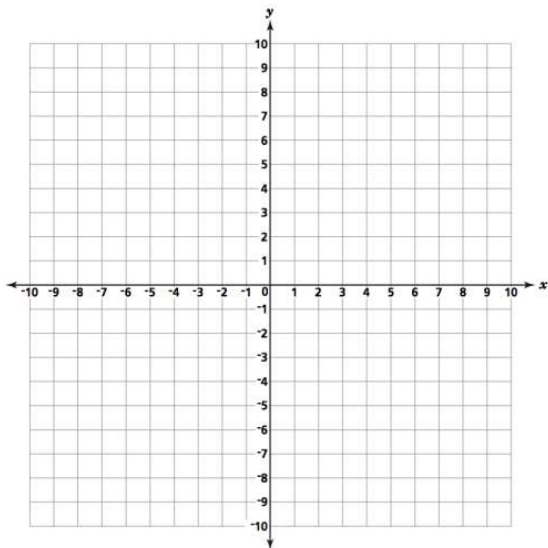
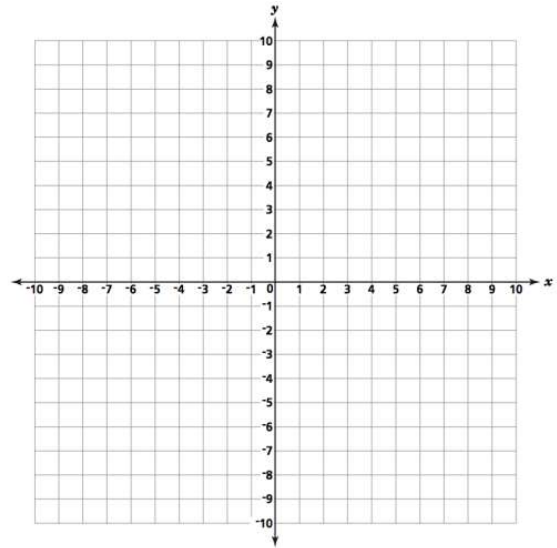
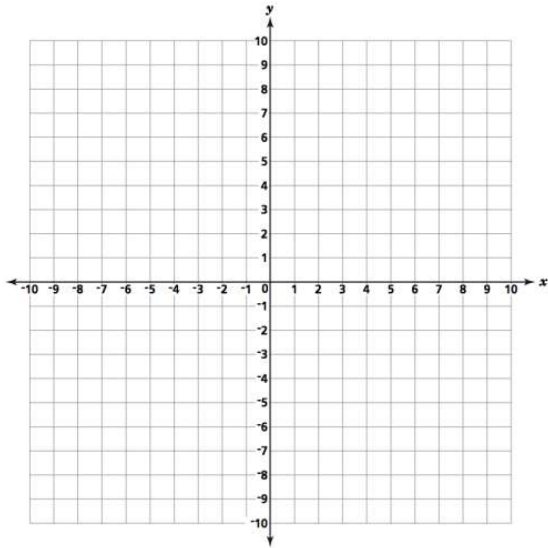


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### Transformations Worksheet

Graph the following quadratic functions using transformations. Use the provided graphs to show each transformation.

$$f(x) = 2(x - 3)^2 + 5$$



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$$f(x) = -\frac{1}{2}(x - 2)^2 + 6$$

