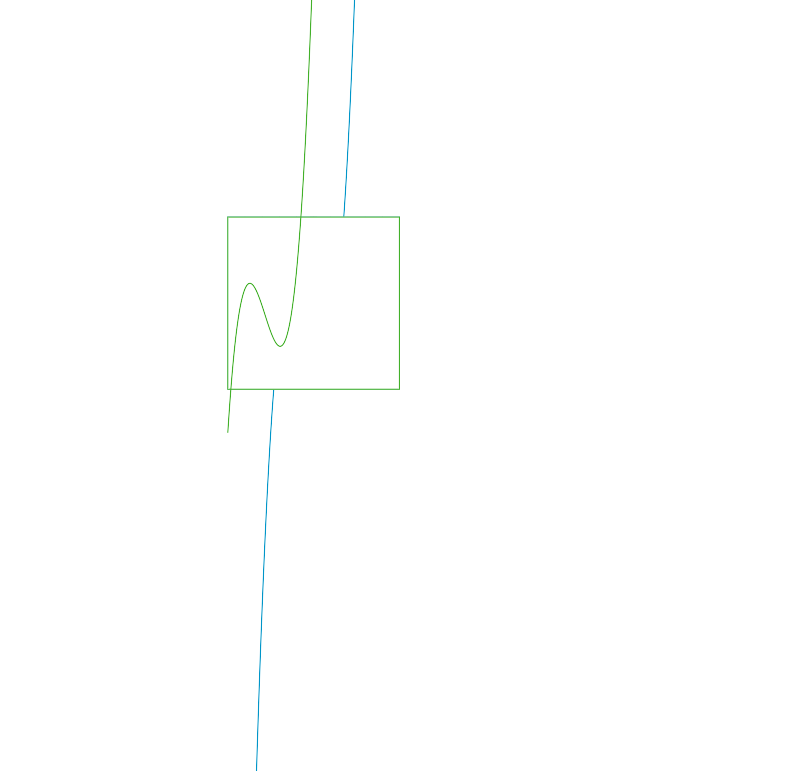
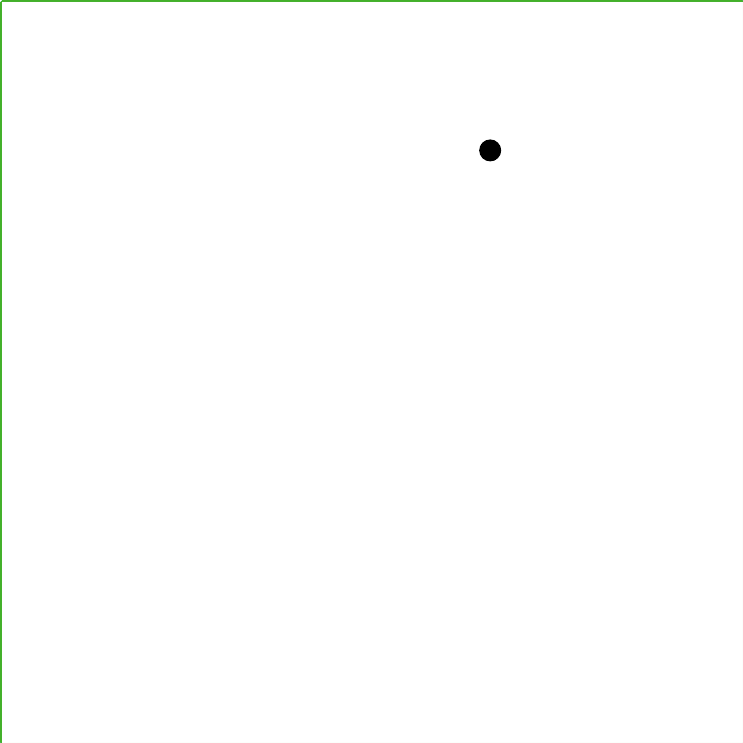
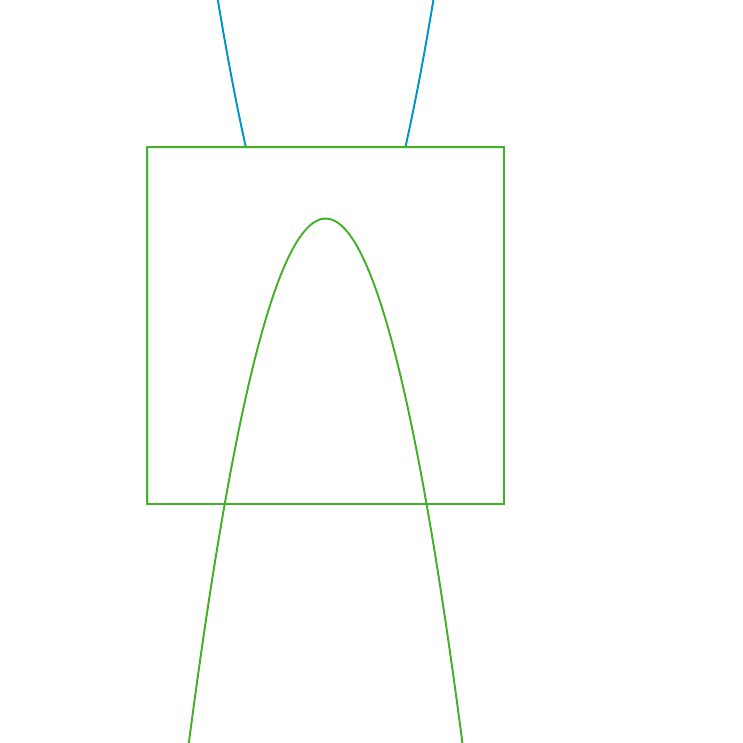
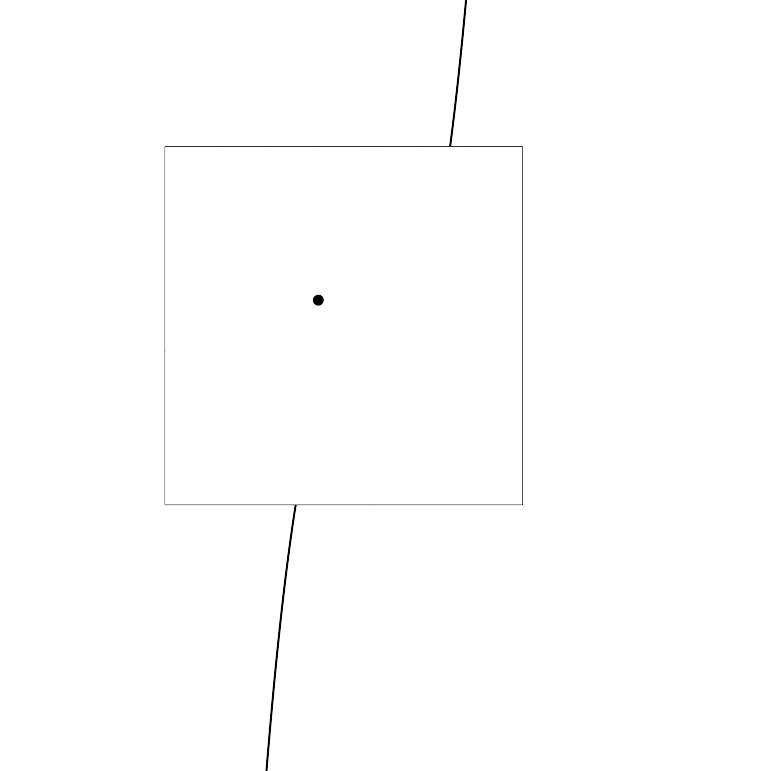
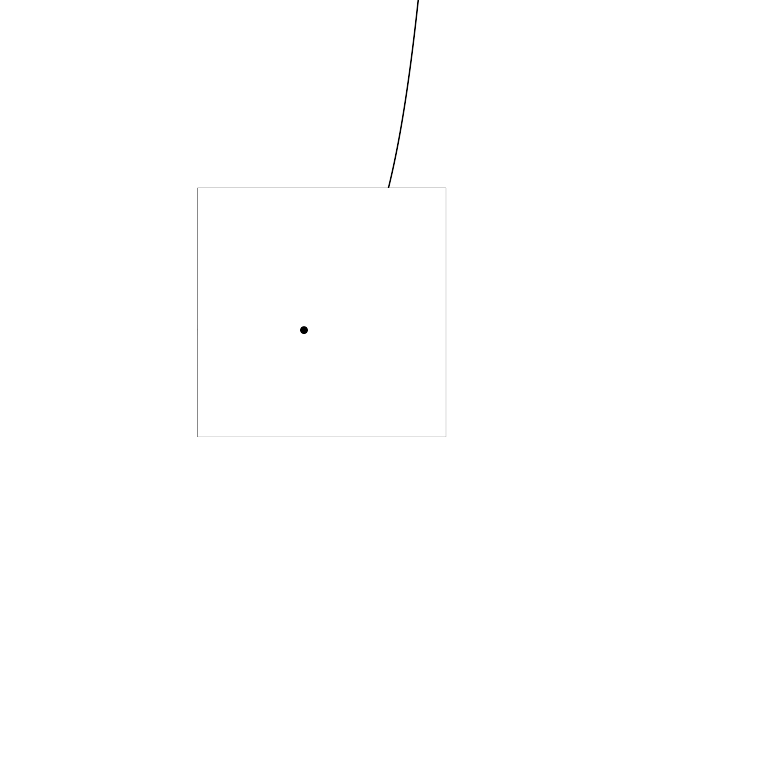
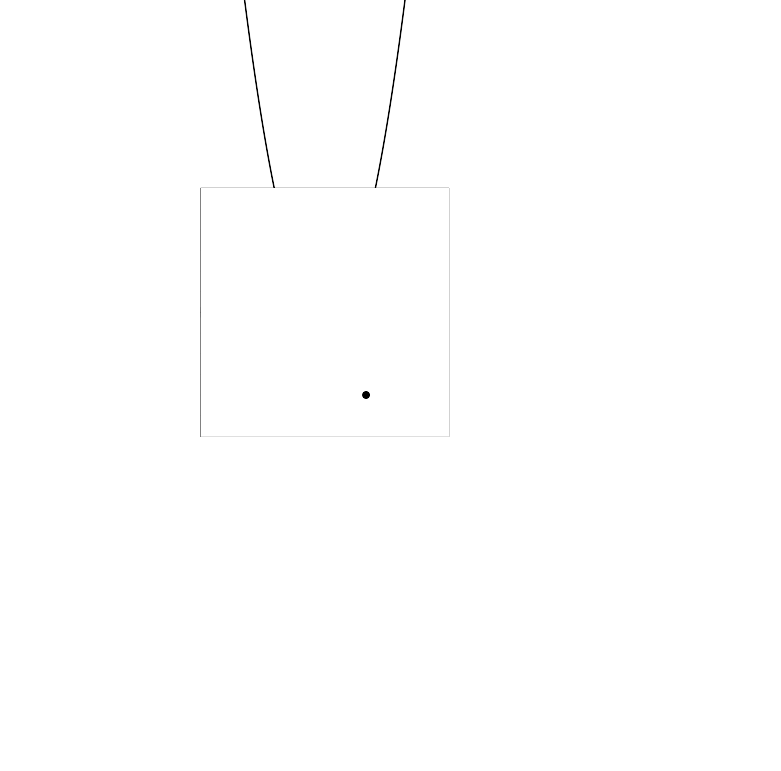
### Lesson 1 Practice Problems

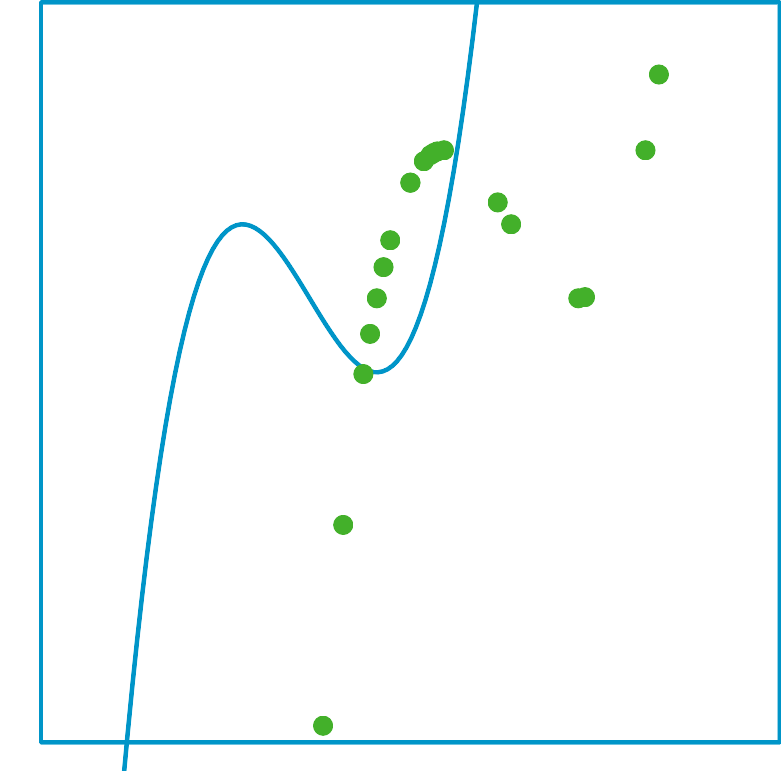
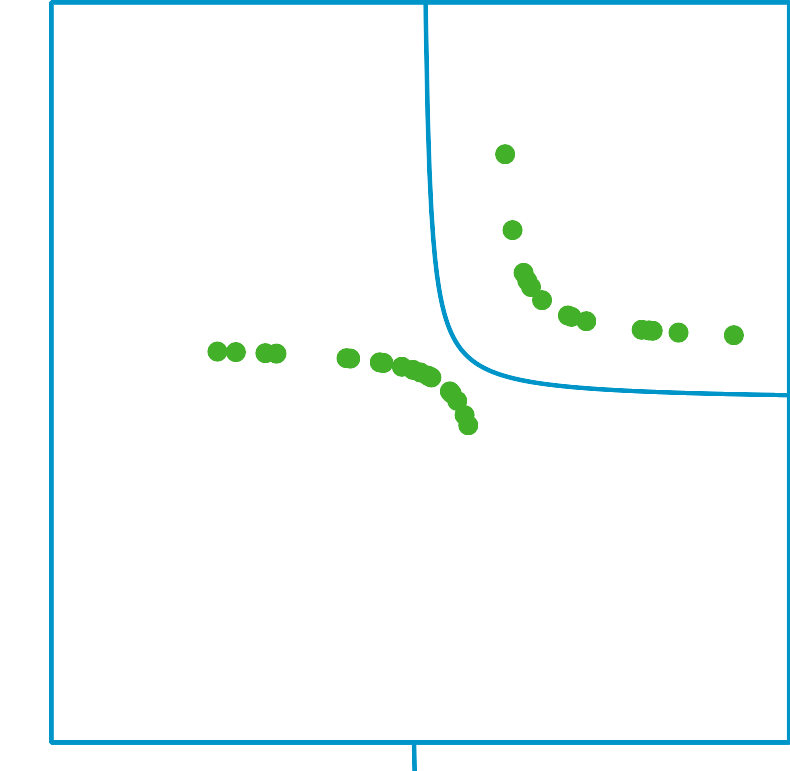
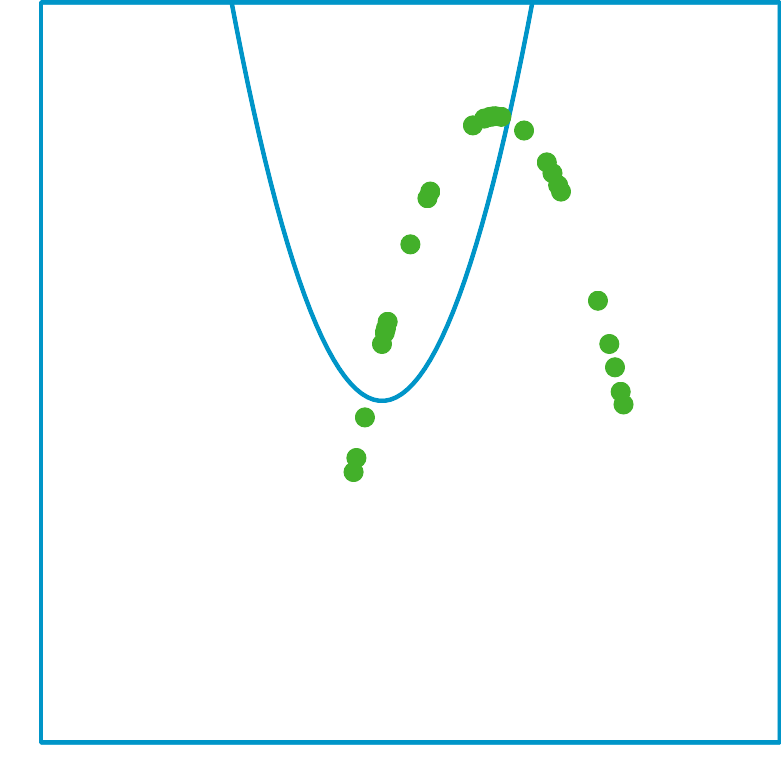
1. Describe a transformation that gives the graph representing from the graph representing .

* a.
* 
* b.
* 
* c.
* 

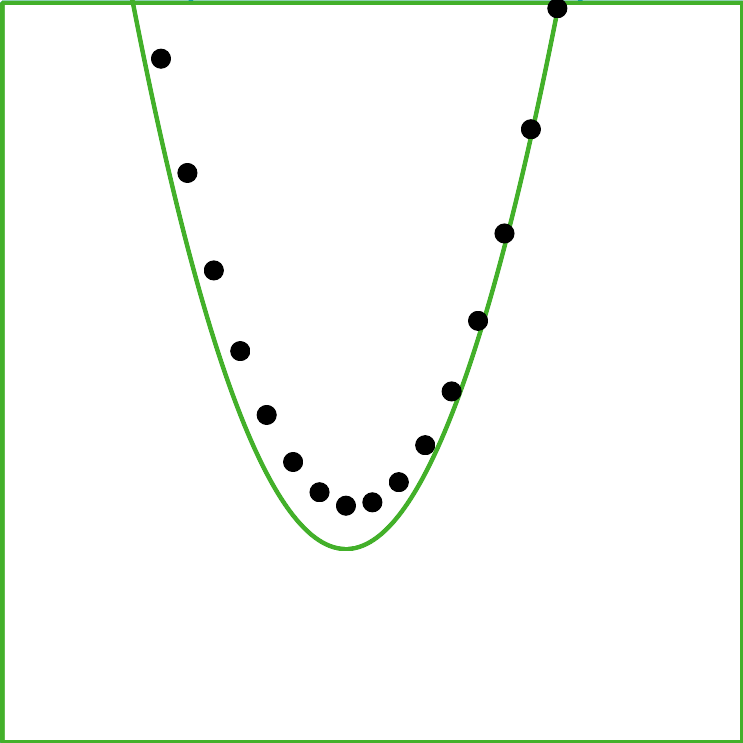
1. Describe a way to transform each graph so that it goes through the labeled points.

* a.
* 
* b.
* 
* c.
* 
* d.
* 

1. Describe a way to transform each graph so that it better matches the data.

* a.
* 
* b.
* 
* c.
* 

1. Does the function or the function fit the data better? Explain your reasoning.

* 

1. For the polynomial function we know is a factor. Rewrite as a product of linear factors.

* (From Unit 2, Lesson 13.)



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