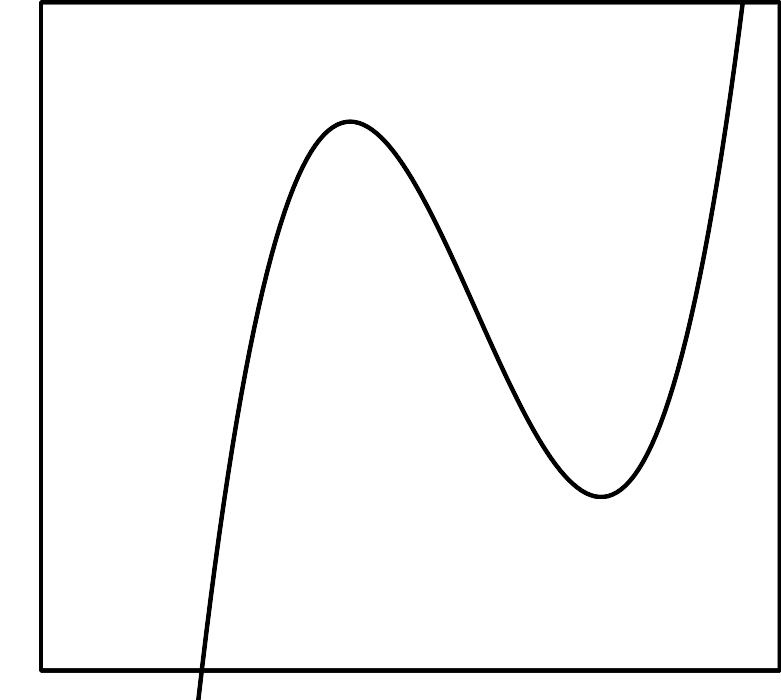
### Lesson 11 Practice Problems

1. What are the points of intersection between the graphs of the functions and ?
2. Select **all** the points of intersection between the graphs of the functions and .
3. What are the solutions to the equation ?
4. What are the -intercepts of the graph of ?

* (From Unit 2, Lesson 5.)

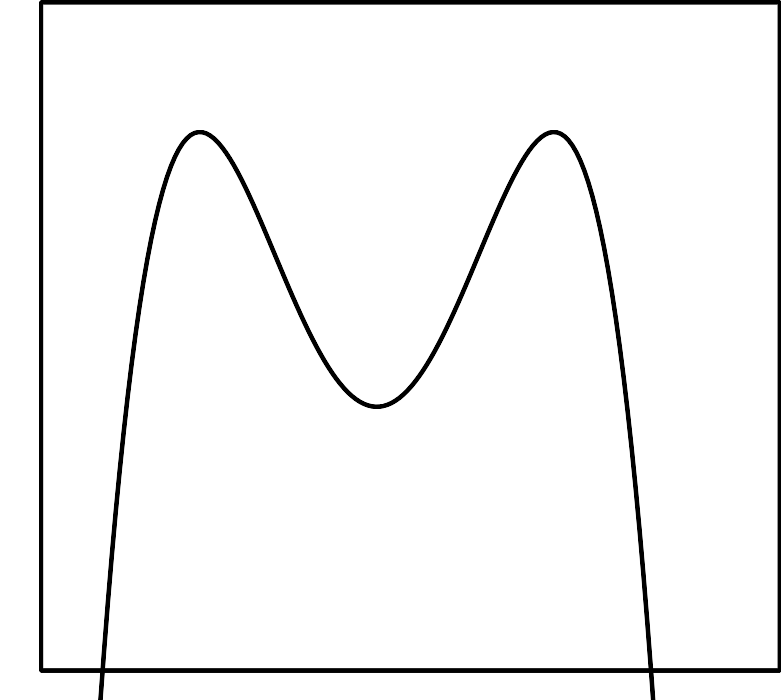
1. Which polynomial function’s graph is shown here?

* 
* (From Unit 2, Lesson 7.)

1. Draw a rough sketch of the graph of .

* (From Unit 2, Lesson 10.)

1. The graph of a polynomial function is shown.

* 
  1. Is the degree of the polynomial odd or even? Explain how you know.
  2. What is the constant term of the polynomial?
* (From Unit 2, Lesson 9.)



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