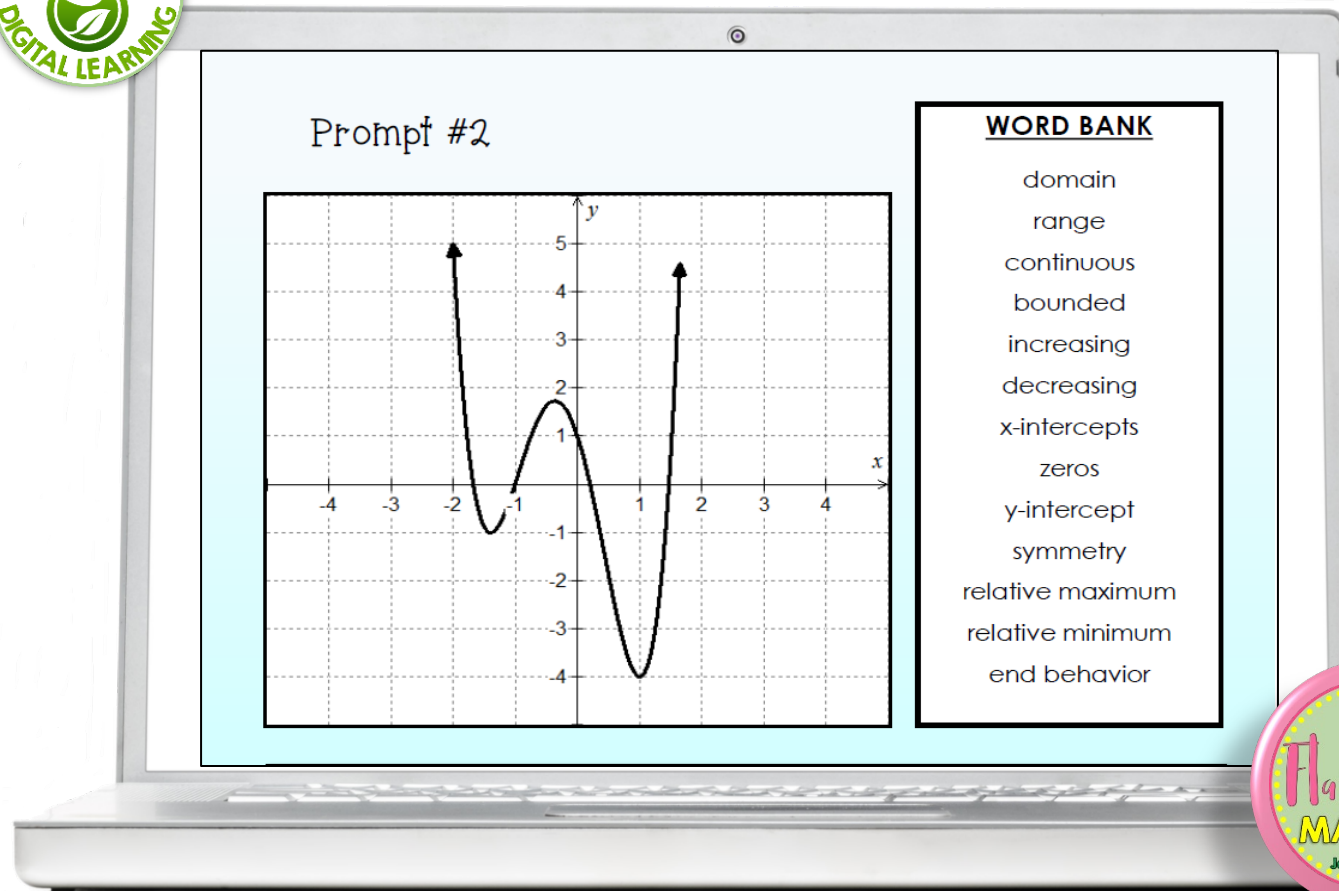
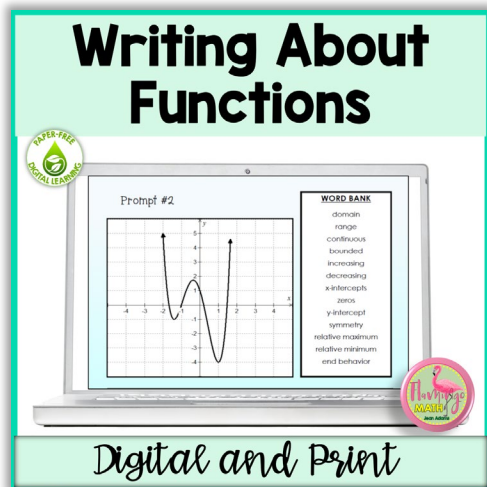


Writing About Functions



Digital and Print



Writing About Functions with Google Slides

Your Algebra 2 and PreCalculus students will have three different prompts with a word bank to use in analyzing a polynomial function graph.

Writing About Functions

This is a DIGITAL ACTIVITY for students enrolled in Precalculus or Algebra 2 Honors. The lesson includes 3 GOOGLE SLIDES each containing a single writing prompt related to function vocabulary. Students interact with the slides on their one-to-one devices to write about function behavior.

There is also a printable PDF version of the questions, if you need to have this option.

NOTE: You and your students must have a free Google account in order to access and interact with the activity.

It is not necessary to use Google Classroom to use this resource.

GOOGLE SLIDES™ are not editable.



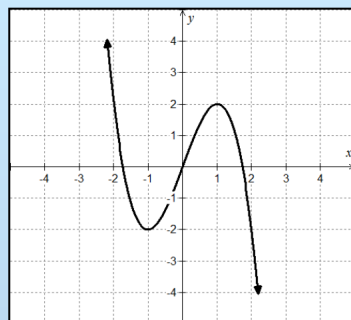
Writing About Functions



Directions:

In this activity you will find a bank of words and mathematical symbols that you will use to write a paragraph about the given graph. You may use the words more than once.

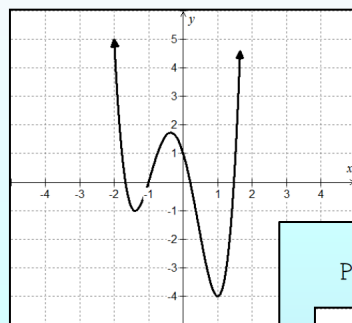
Prompt #1



WORD BANK

domain
range
continuous
bounded
increasing
decreasing
x-intercepts
zeros
y-intercept
turning points
relative maximum
relative minimum
end behavior

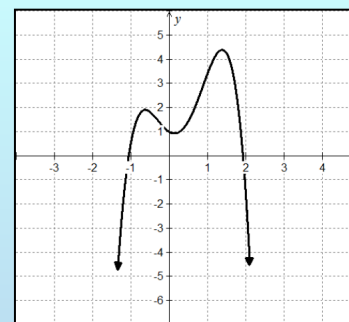
Prompt #2



WORD BANK

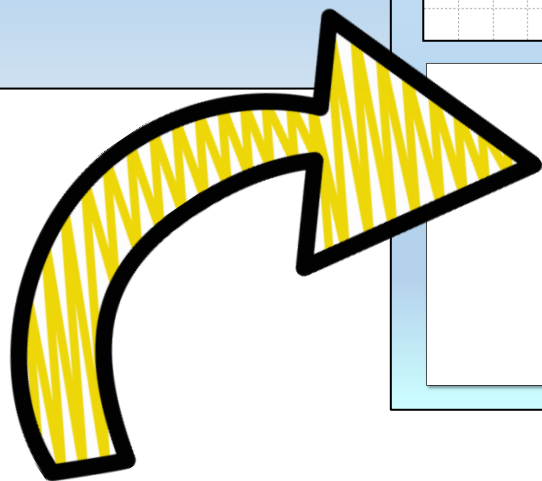
domain
range
continuous
bounded
increasing
decreasing
x-intercepts
zeros
y-intercept
turning points

Prompt #3



WORD BANK

domain
range
continuous
bounded
increasing
decreasing
zeros
y-intercept
turning points
relative maximum
relative minimum
end behavior



Note: You can assign one prompt at a time to your students by saving your copy as a different file name. Then, rename the file three times, one for each prompt. Simply delete the unwanted prompts from each file. Now assign the prompt you want to your students.