

9-1 Study Guide and Intervention

Graphing Quadratic Functions

Characteristics of Quadratic Functions

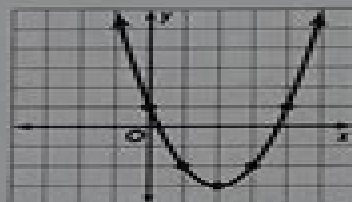
Quadratic Function	a function described by an equation of the form $f(x) = ax^2 + bx + c$, where $a \neq 0$	Example: $y = 2x^2 + 3x + 8$
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The parent graph of the family of quadratic functions is $y = x^2$. Graphs of quadratic functions have a general shape called a **parabola**. A parabola opens upward and has a **minimum point** when the value of a is positive, and a parabola opens downward and has a **maximum point** when the value of a is negative.

Example 1:

- a. Use a table of values to graph $y = x^2 - 4x + 1$.

x	y
-1	6
0	1
1	-2
2	-3
3	-2
4	1



Graph the ordered pairs in the table and connect them with a smooth curve.

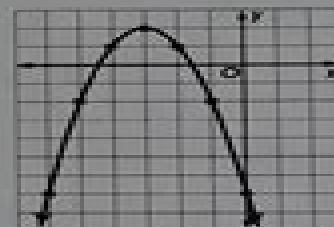
- b. What are the domain and range of this function?

The domain is all real numbers. The range is all real numbers greater than or equal to -3 , which is the minimum.

Example 2:

- a. Use a table of values to graph $y = -x^2 - 6x - 7$.

x	y
-6	-7
-5	-2
-4	1
-3	2
-2	1
-1	-2
0	-7



Graph the ordered pairs in the table and connect them with a smooth curve.

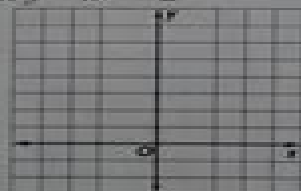
- b. What are the domain and range of this function?

The domain is all real numbers. The range is all real numbers less than or equal to 2 , which is the maximum.

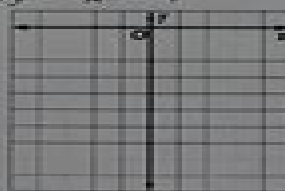
Exercises

Use a table of values to graph each function. Determine the domain and range.

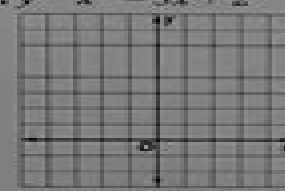
1. $y = x^2 + 2$



2. $y = -x^2 - 4$



3. $y = x^2 - 3x + 2$



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Steve Erfle



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Algebra 1, Study Guide and Intervention Workbook McGraw-Hill/Glencoe,2002-06 **Algebra 2 Chapter 6 Resource Masters** McGraw-Hill Staff,2002-05 *Pre-Algebra, Guide to Daily Intervention* McGraw-Hill Staff,2002-09

Glencoe Algebra I ,2003 **The Macmillan Guide to Correspondence Study** Modoc Press,1996

Technology-Assisted Guided Discovery to Support Learning Lisa Göbel,2021-02-23 Technology is becoming more and more integrated in mathematics teaching and the use of technology is explicitly demanded by the curricula Technology can be for example integrated while conceptualizing parameters of quadratic functions In this thesis three technical visualizations classic function plotter drag mode and sliders for the manipulation of parameters of quadratic functions shall be compared with an access without the possibility of technical visualization For this purpose a Guided Discovery environment was developed which was conducted in an intervention study with 14 classes of grade 9 N 383 Different strengths and weaknesses of the individual visualizations in favor of the dynamic visualizations by drag mode and slider are shown Also different potentials and constraints of the use of technology are visible for example the students use the technology to test their own hypotheses that were generated through the use of technology The author Lisa G bel completed her dissertation as a research assistant under Prof Dr B rbel Barzel in the Mathematics Education department at the University of Duisburg Essen Her interests include functional thinking and the use of technology in mathematics teaching

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