

9-1 Study Guide and Intervention

Graphing Quadratic Functions

Characteristics of Quadratic Functions

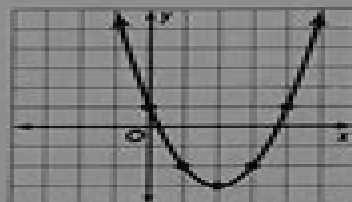
Quadratic Function	a function described by an equation of the form $f(x) = ax^2 + bx + c$, where $a \neq 0$	Example: $y = 2x^2 + 3x + 8$
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The parent graph of the family of quadratic functions is $y = x^2$. Graphs of quadratic functions have a general 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.

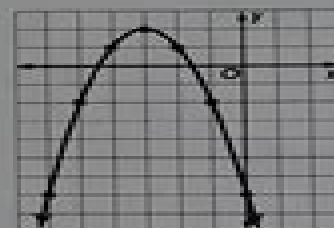
- b. What are the domain and range of this function?

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.

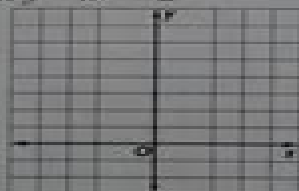
- b. What are the domain and range of this function?

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

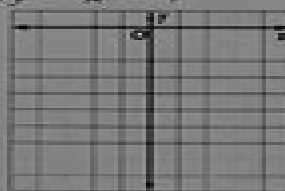
Exercises

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

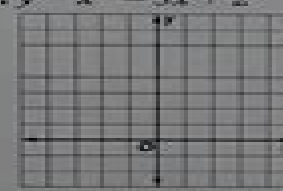
1. $y = x^2 + 2$



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



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



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