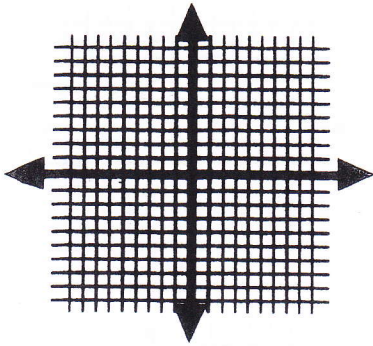


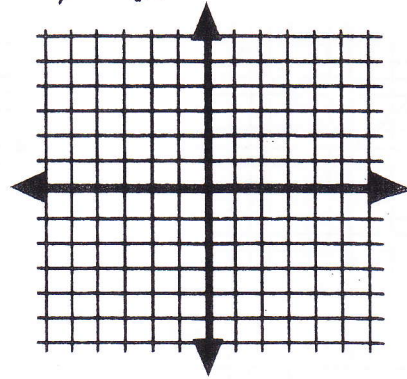
## More Parent Graphs

Create a t-table for each function. Then graph.

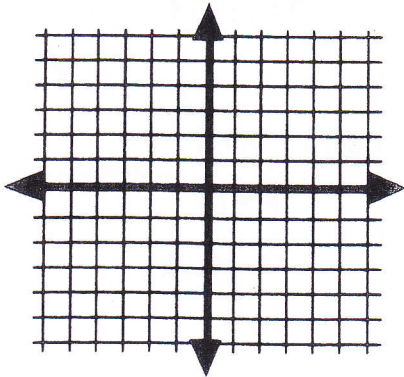
1.  $y = x^2$



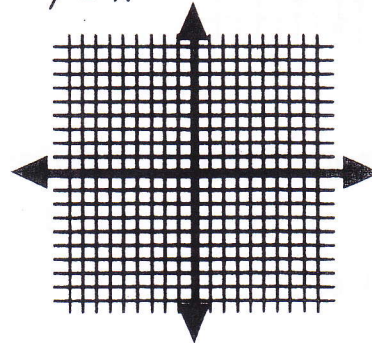
2.  $y = \sqrt{x}$



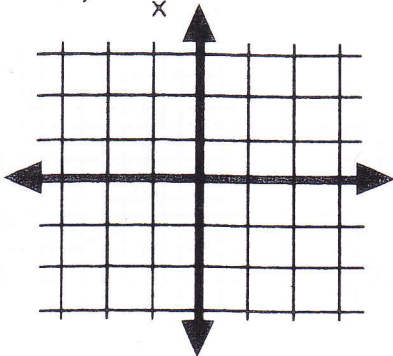
3.  $y = |x|$



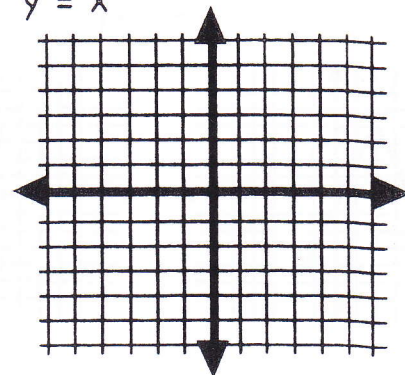
4.  $y = x^3$



5.  $y = \frac{1}{x}$



6.  $y = x$



# More Parent Graphs

Match the graph with the equation. Then give the name of the function.

a.  $y = x$

b.  $y = x^2$

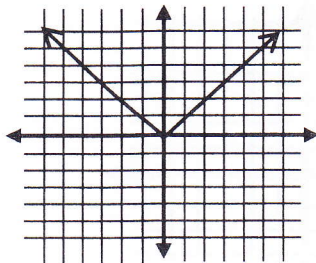
c.  $y = x^3$

d.  $y = \sqrt{x}$

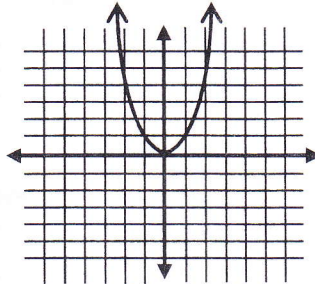
e.  $y = |x|$

f.  $y = \frac{1}{x}$

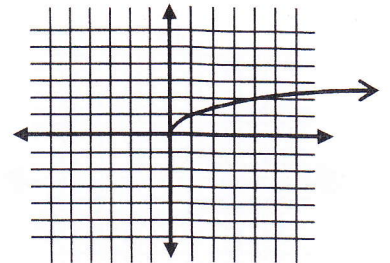
1.



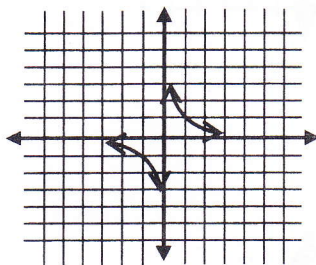
2.



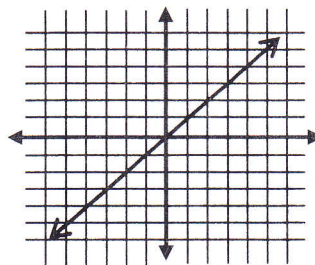
3.



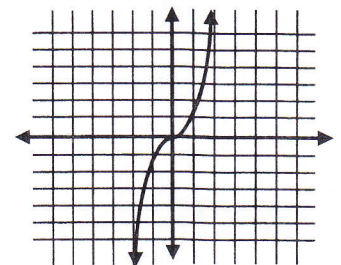
4.



5.



6.



Create a t-table for each equation using the given domain (integers only).

7.  $y = x^2$

D: [3, 6]

8.  $y = \frac{1}{x}$

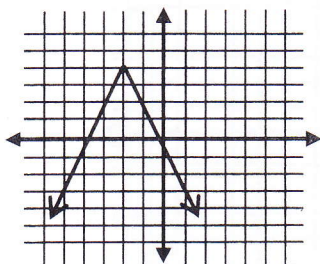
D: [-3, 0]

9.  $y = |x|$

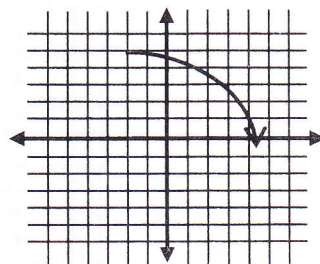
D: [-2, 2]

Identify the parent graph by name for which the graph is related.

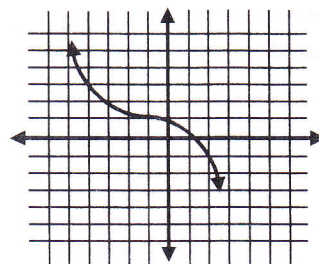
10.



11.



12.



13.

