## Answer Key

Practice • Sketching Graphs and Comparing Functions Form A
1)

2)


## Answer Key

Practice • Sketching Graphs and Comparing Functions Form A

4)


## Answer Key

Practice • Sketching Graphs and Comparing Functions Form A
5)

Greg's Ride

6) -3
-2
greater than
right than
3
-2
greater than
higher point
1
-1
increasing
decreasing
greater than
7) $-1,1$, and 2
more times
less than
higher point
greater than
same
8) less than
more times
less than
higher point
greater than
has a relative maximum
does not have a relative maximum
$x \rightarrow-\infty$
$x \rightarrow \infty$

## Answer Key

Practice • Sketching Graphs and Comparing Functions Form A

9A) Water in a Pitcher


9B) is no
0
64
10) positive
negative
positive
negative
11) positive
increasing
negative
decreasing
12) Always
more than once
one
nonlinear
13) Both Linda and Rubio

Both
positive
$-\infty$
$\infty$

