

Name:

Date:

Period:

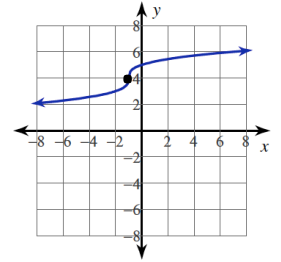
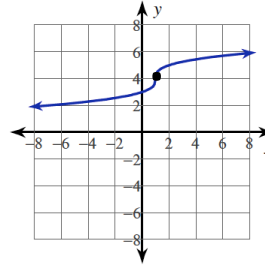
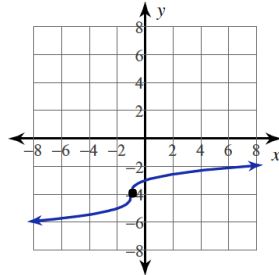
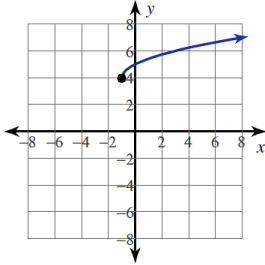
Identify the middle point of the function. Circle the correct graph for the equation given and provide the domain and range using interval notation.

1.
 $y = \sqrt[3]{x+1} + 4$

V: _____

D: _____

R: _____

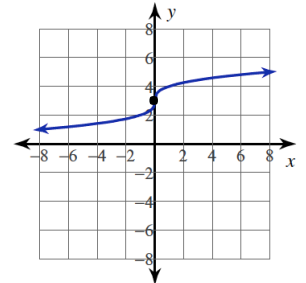
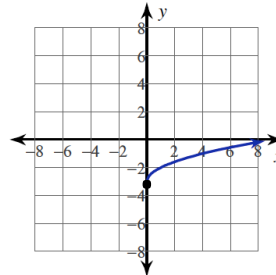
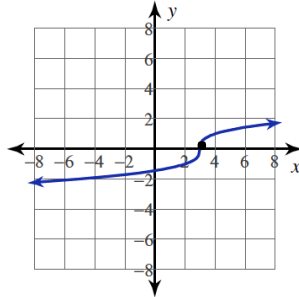
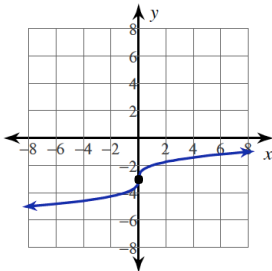


2.
 $y = \sqrt[3]{x} - 3$

V: _____

D: _____

R: _____

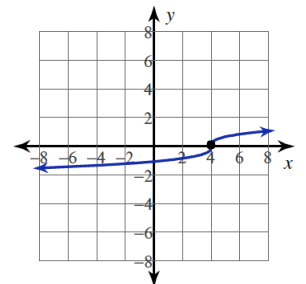
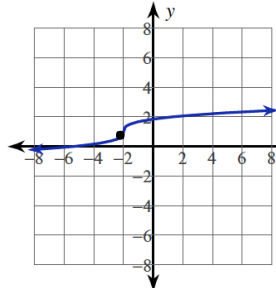
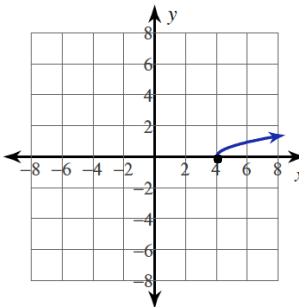
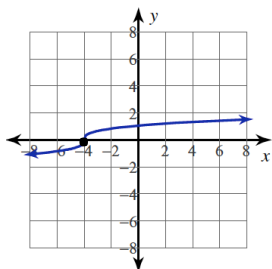


3.
 $y = \frac{2}{3}\sqrt[3]{x-4}$

V: _____

D: _____

R: _____

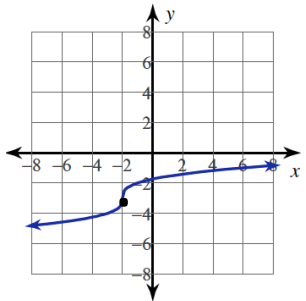
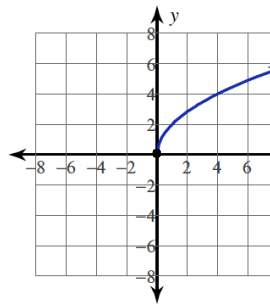
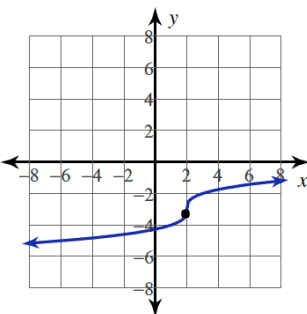
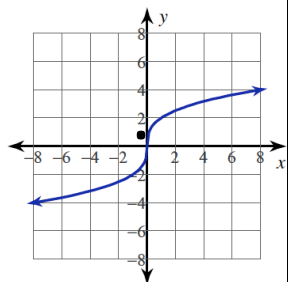


4.
 $y = 2\sqrt[3]{x}$

V: _____

D: _____

R: _____



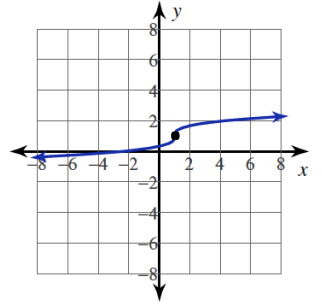
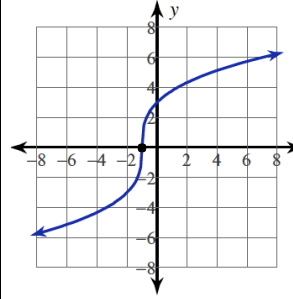
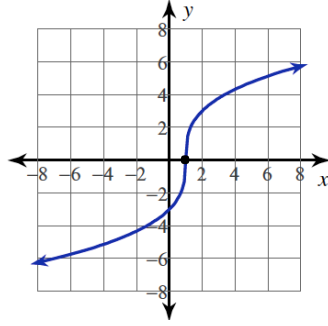
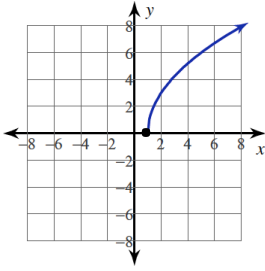
5.

$$y = 3\sqrt[3]{x-1}$$

V: _____

D: _____

R: _____



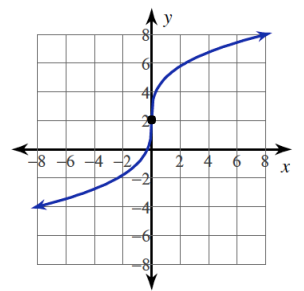
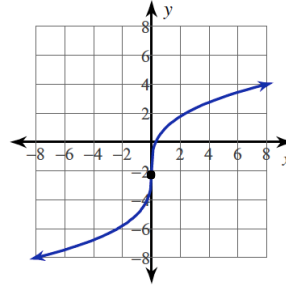
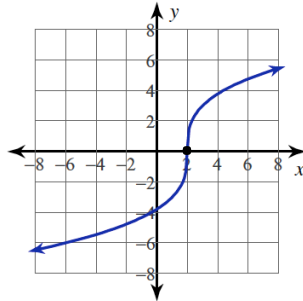
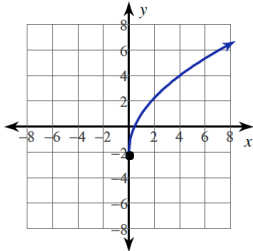
6.

$$y = 3\sqrt[3]{x} - 2$$

V: _____

D: _____

R: _____



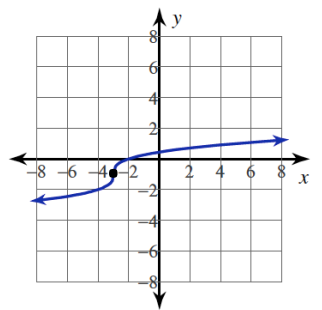
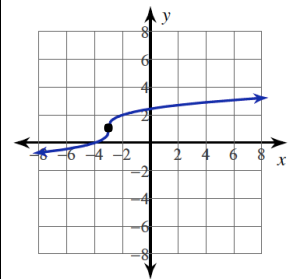
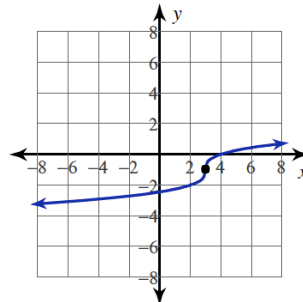
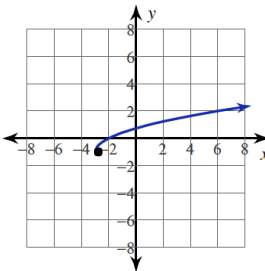
7.

$$y = \sqrt[3]{x+3} - 1$$

V: _____

D: _____

R: _____



8.

$$y = 2\sqrt[3]{x} - 1$$

V: _____

D: _____

R: _____

