

Exercise 17

In Exercises 17 and 18, use a graphing utility to graph the equation. Move the cursor along the curve to approximate the unknown coordinate of each solution point accurate to two decimal places.

$$y = \sqrt{5 - x}$$

(a) $(2, y)$

(b) $(x, 3)$

Solution

A graph of the function is shown below along with the points of interest.

