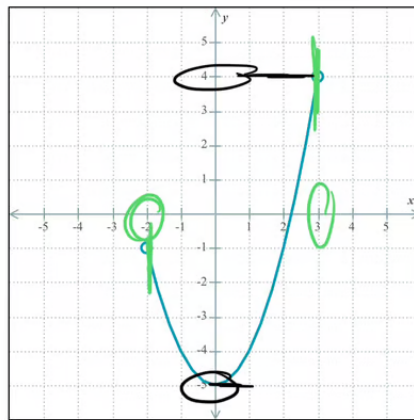


Algebra /

Domain and range from the graph of a continuous function

Domain and range from the graph of a continuous function

The entire graph of the function h is shown in the figure below.



(x, y)
 Domain - 1st element
 X values
 left, right
 Range - 2nd element
 Y values
 down, up

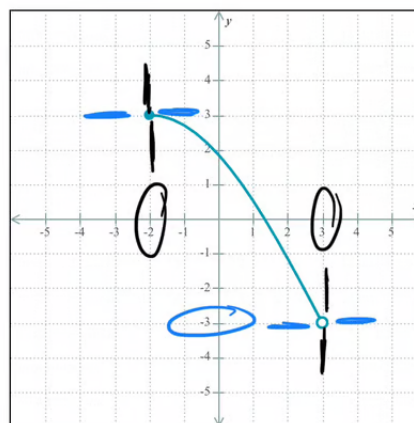
Write the domain and range of h using interval notation.

domain: $[-2, 3]$ (not equal to $\circ$)
 range: $[-4, 4]$ [equal to $\bullet$]

$(\square, \square)$	$[\square, \square]$	$(\square, \square]$
$[\square, \square)$	$\emptyset$	$\square \cup \square$
∞	$-\infty$	
$\hookleftarrow$	$\times$	

Domain and range from the graph of a continuous function

The entire graph of the function g is shown in the figure below.



Domain
 left, right
 Range
 down, up

Write the domain and range of g using interval notation.

domain: $[-2, 3]$
 range: $[-3, 3]$

$(\square, \square)$	$[\square, \square]$	$(\square, \square]$
$[\square, \square)$	$\emptyset$	$\square \cup \square$
∞	$-\infty$	
$\hookleftarrow$	$\times$	