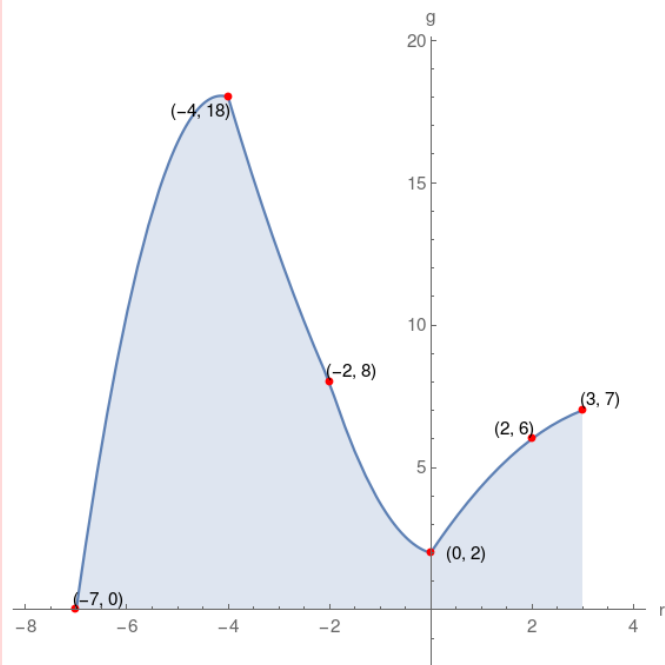


1. Given the graph of function g , which of the following choices is correct?



domain of $g = [-7, 3]$	$g(2) = 6$	r -intercept = $(-7, 0)$
$g(-4) = 18$	range of $g = [0, 18]$	g -intercept = $(0, 2)$
$g(-2)$ is negative	$g(-7) = 1$	$g(0)$ is negative

$g(3) = 7$	$g(0)$ is positive	$g(-7) = 0$
$g(-2)$ is positive	r -intercept = $(-7, 0)$	range of $g = [-1, 17]$
g -intercept = $(0, 2)$	domain of $g = [-6, 4]$	$g(-4) = 18$

r -intercept = $(-7, 0)$	$g(3) = 7$	g -intercept = $(0, 2)$
$g(-2) = 8$	range of $g = [0, 18]$	$g(-4) = 18$
$g(0)$ is positive	domain of $g = [-7, 3]$	$g(-7)$ is zero

$g(-2) = 8$	$g(0) = 1$	$g(3) = 7$
range of $g = [0, 18]$	g -intercept = $(0, 3)$	$g(-7)$ is zero
$g(2)$ is positive	r -intercept = $(-7, 0)$	domain of $g = [-7, 3]$

Solution

