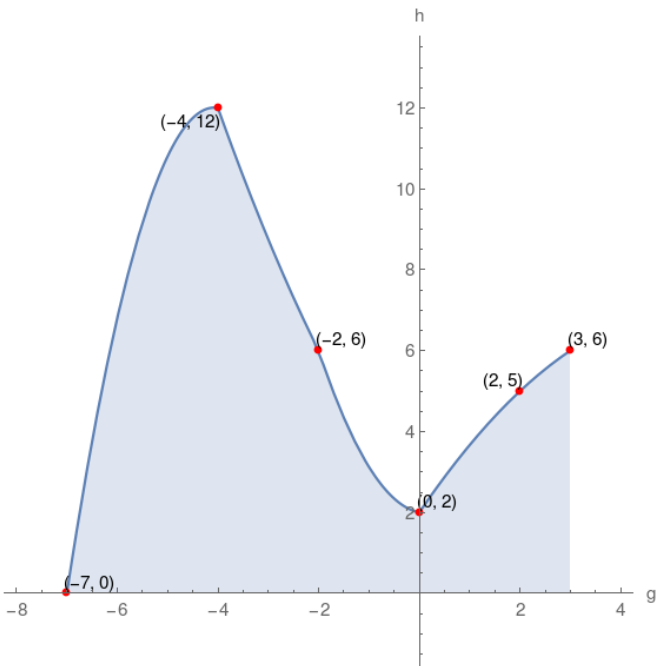


6. Given the graph of function  $h$ , which of the following choices is correct?



range of $h = [0, 12]$	$h(2)$ is negative	$h(-2)$ is negative
$h$ -intercept = $(0, 2)$	domain of $h = [-7, 3]$	$h(-7) = 0$
$h(0) = 2$	$g$ -intercept = $(-7, 0)$	$h(-4) = 12$

$h(2)$ is positive	$h(3) = 6$	$g$ -intercept = $(-7, 0)$
$h(-4) = 12$	$h(-2) = 6$	domain of $h = [-6, 4]$
$h(0)$ is positive	$h$ -intercept = $(0, 2)$	range of $h = [-1, 11]$

$h$ -intercept = $(0, 2)$	$h(0) = 2$	domain of $h = [-7, 3]$
$h(2)$ is positive	$h(-2) = 6$	range of $h = [0, 12]$
$g$ -intercept = $(-7, 0)$	$h(-7)$ is zero	$h(-4) = 12$

$h(3) = 6$	domain of $h = [-7, 3]$	$g$ -intercept = $(-7, 0)$
$h$ -intercept = $(0, 3)$	range of $h = [0, 12]$	$h(-7) = 0$
$h(0) = 1$	$h(2)$ is positive	$h(-2)$ is positive

**Solution**

