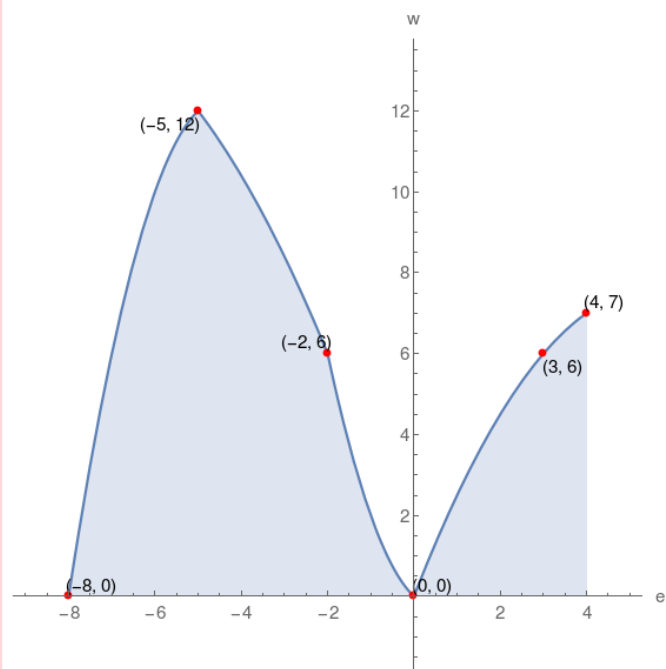


1. Given the graph of function w , which of the following choices is correct?



$w(0)$ is zero	e-intercept = $(0,0)$, $(-8,0)$	$w(-2)$ is negative
w-intercept = $(0,0)$	$w(-5)=13$	$w(-8)=0$
domain of $w = [-8,4]$	$w(4)=7$	range of $w = [0,12]$

$w(3)$ is positive	$w(-2)=6$	$w(-8)=0$
domain of $w = [-7,5]$	e-intercept = $(0,0)$, $(-8,0)$	$w(0)=0$
$w(-5)$ is positive	range of $w = [-1,11]$	w-intercept = $(0,0)$

w-intercept = $(0,0)$	range of $w = [0,12]$	domain of $w = [-8,4]$
$w(-5)=12$	$w(-2)=6$	e-intercept = $(0,0)$, $(-8,0)$
$w(3)$ is positive	$w(4)=7$	$w(0)$ is zero

domain of $w = [-8,4]$	$w(-5)$ is positive	$w(0)=0$
$w(-2)=5$	w-intercept = $(0,1)$	$w(-8)$ is zero
e-intercept = $(0,0)$	range of $w = [0,12]$	$w(3)=6$

Solution

