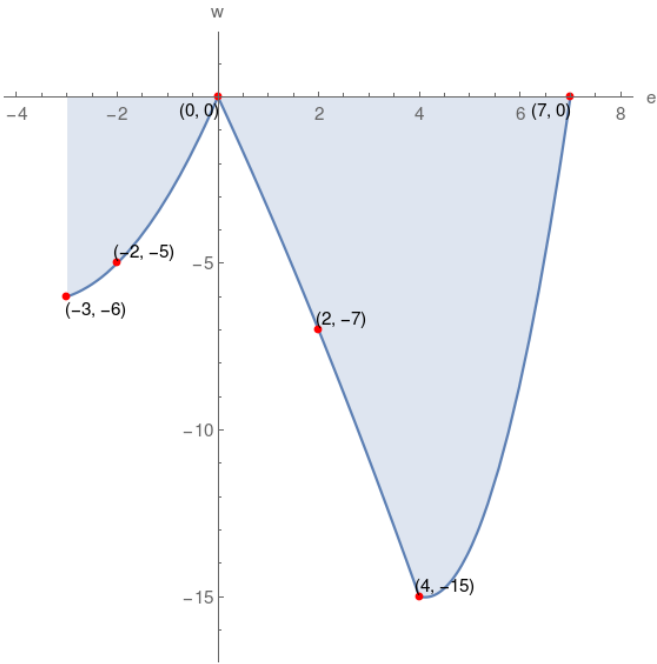


7. Given the graph of function w , which of the following choices is correct?



w -intercept = $(0,0)$	$w(2)$ is positive	$w(4)$ is negative
$w(7)=0$	domain of $w=[-3,7]$	e -intercept = $(0,0), (7,0)$
$w(-2)=-4$	range of $w=[-15,0]$	$w(-3)=-6$

$w(-2)=-5$	range of $w=[-16,-1]$	e -intercept = $(0,0), (7,0)$
w -intercept = $(0,0)$	$w(0)=0$	domain of $w=[-2,8]$
$w(-3)$ is negative	$w(2)=-7$	$w(7)$ is positive

range of $w=[-15,0]$	$w(-2)=-5$	domain of $w=[-3,7]$
w -intercept = $(0,0)$	$w(0)$ is zero	$w(2)=-7$
$w(4)$ is negative	e -intercept = $(0,0), (7,0)$	$w(-3)=-6$

$w(2)=-8$	$w(-2)=-5$	e -intercept = $(0,0)$
$w(-3)=-6$	$w(0)$ is zero	range of $w=[-15,0]$
domain of $w=[-3,7]$	w -intercept = $(0,1)$	$w(4)$ is negative

Solution

