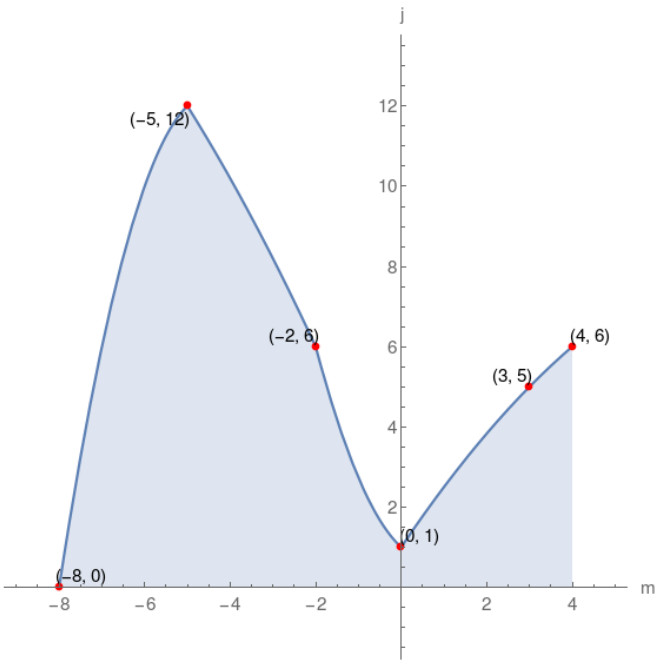


5. Given the graph of function j , which of the following choices is correct?



$j(3)=6$	domain of $j = [-8, 4]$	j -intercept = $(0, 1)$
range of $j = [0, 12]$	$j(-2)=6$	$j(-5)$ is negative
m -intercept = $(-8, 0)$	$j(0)$ is negative	$j(4)=6$

j -intercept = $(0, 1)$	$j(4)$ is positive	$j(-8)=0$
$j(3)$ is positive	$j(0)=1$	domain of $j = [-7, 5]$
range of $j = [-1, 11]$	$j(-5)=12$	m -intercept = $(-8, 0)$

$j(-8)=0$	m -intercept = $(-8, 0)$	$j(0)=1$
domain of $j = [-8, 4]$	$j(3)$ is positive	range of $j = [0, 12]$
$j(4)$ is positive	$j(-2)=6$	j -intercept = $(0, 1)$

j -intercept = $(0, 2)$	$j(0)=1$	range of $j = [0, 12]$
$j(-5)=12$	m -intercept = $(-8, 0)$	domain of $j = [-8, 4]$
$j(3)$ is positive	$j(4)$ is positive	$j(-8)=-1$

Solution

