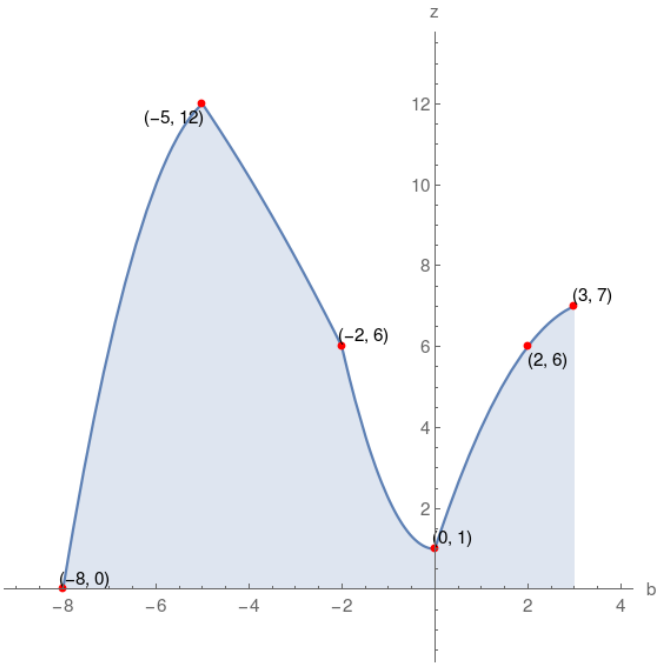


7. Given the graph of function z , which of the following choices is correct?



z -intercept = $(0, 1)$	b -intercept = $(-8, 0)$	domain of $z = [-8, 3]$
$z(3) = 7$	$z(-8)$ is zero	range of $z = [0, 12]$
$z(2)$ is negative	$z(0) = 2$	$z(-5) = 12$

$z(-5)$ is positive	$z(-8) = 0$	$z(3) = 7$
range of $z = [-1, 11]$	domain of $z = [-7, 4]$	b -intercept = $(-8, 0)$
z -intercept = $(0, 1)$	$z(2)$ is positive	$z(0) = 1$

$z(3)$ is positive	b -intercept = $(-8, 0)$	$z(0)$ is positive
range of $z = [0, 12]$	domain of $z = [-8, 3]$	$z(-5) = 12$
$z(2) = 6$	z -intercept = $(0, 1)$	$z(-2) = 6$

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

Solution

