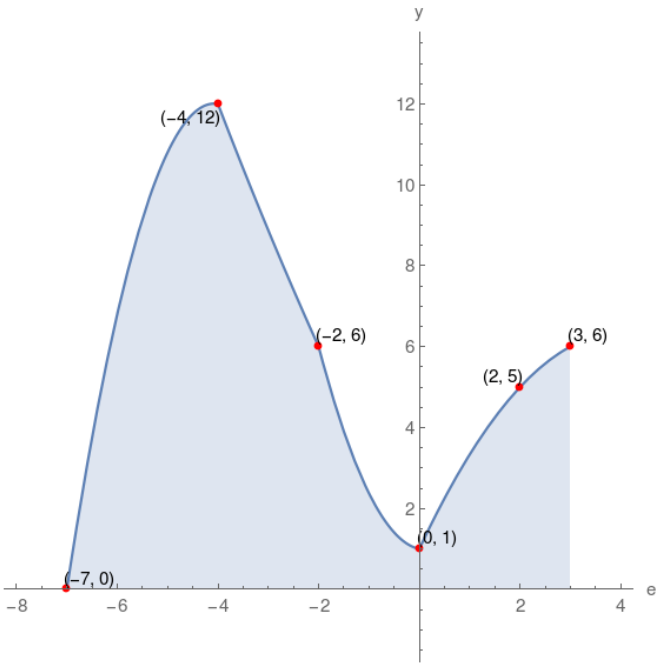


6. Given the graph of function y , which of the following choices is correct?



domain of $y = [-7, 3]$	$y(2)$ is negative	y-intercept = $(0, 1)$
$y(-4) = 13$	$y(-7) = 0$	range of $y = [0, 12]$
$y(0) = 1$	$y(-2)$ is negative	e-intercept = $(-7, 0)$

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

e-intercept = $(-7, 0)$	$y(-2)$ is positive	range of $y = [0, 12]$
$y(-7)$ is zero	$y(3) = 6$	$y(-4) = 12$
$y(2) = 5$	y-intercept = $(0, 1)$	domain of $y = [-7, 3]$

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

Solution

