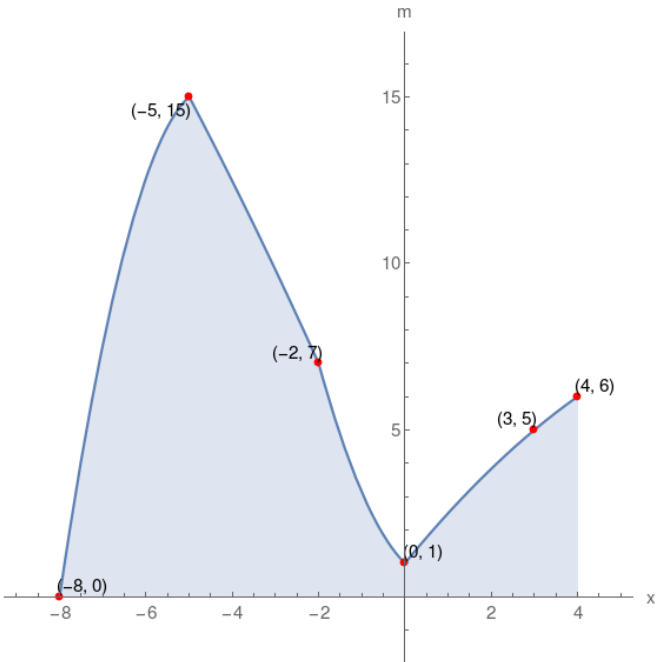


2. Given the graph of function m , which of the following choices is correct?



range of $m = [0, 15]$	$m(-5)$ is negative	x-intercept = $(-8, 0)$
$m(-8) = 0$	$m(0)$ is negative	domain of $m = [-8, 4]$
m-intercept = $(0, 1)$	$m(3) = 6$	$m(4) = 6$

$m(-2) = 7$	range of $m = [-1, 14]$	$m(4)$ is positive
$m(3) = 5$	domain of $m = [-7, 5]$	$m(-5) = 15$
m-intercept = $(0, 1)$	x-intercept = $(-8, 0)$	$m(-8)$ is negative

x-intercept = $(-8, 0)$	range of $m = [0, 15]$	m-intercept = $(0, 1)$
$m(3)$ is positive	$m(-5)$ is positive	$m(-2) = 7$
domain of $m = [-8, 4]$	$m(4) = 6$	$m(0) = 1$

range of $m = [0, 15]$	$m(4) = 5$	m-intercept = $(0, 2)$
$m(3) = 5$	domain of $m = [-8, 4]$	$m(0) = 1$
x-intercept = $(-8, 0)$	$m(-5)$ is positive	$m(-8)$ is zero

Solution

