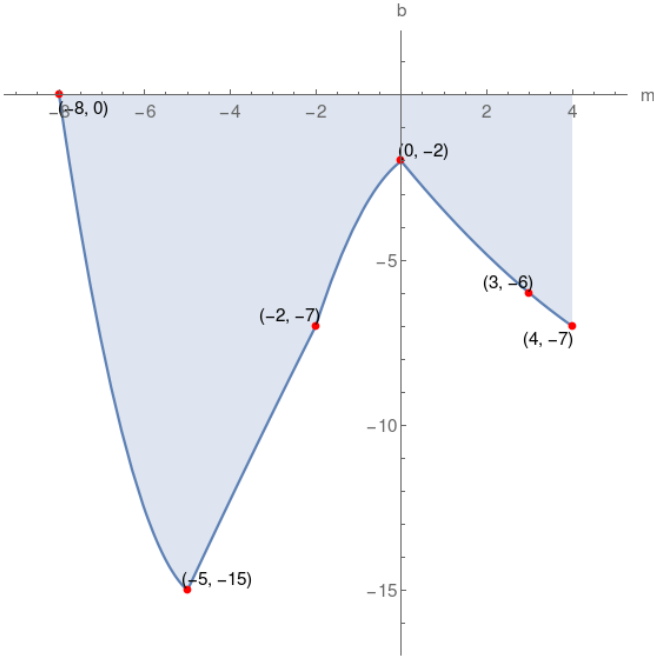


6. Given the graph of function b, which of the following choices is correct?



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

b -intercept = $(0, -2)$	$b(3)$ is negative	domain of $b = [-7, 5]$
$b(4) = -7$	m -intercept = $(-8, 0)$	$b(-8) = 0$
$b(-2) = -7$	$b(0)$ is negative	range of $b = [-16, -1]$

$b(-5) = -15$	m -intercept = $(-8, 0)$	$b(4)$ is negative
domain of $b = [-8, 4]$	$b(-8)$ is zero	$b(0) = -2$
$b(-2) = -7$	range of $b = [-15, 0]$	b -intercept = $(0, -2)$

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

Solution

