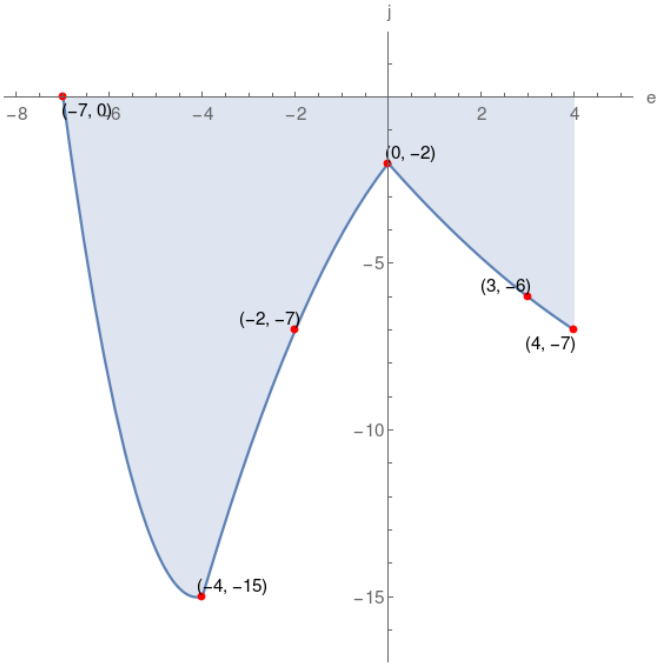


2. Given the graph of function j , which of the following choices is correct?



$j(-4)$ is positive	$j(-2) = -7$	$j(3) = -6$
$j(0) = -1$	e-intercept = $(-7, 0)$	domain of $j = [-7, 4]$
range of $j = [-15, 0]$	j-intercept = $(0, -2)$	$j(4)$ is negative

$j(0)$ is negative	e-intercept = $(-7, 0)$	$j(4) = -7$
$j(-4) = -15$	$j(3) = -6$	range of $j = [-16, -1]$
domain of $j = [-6, 5]$	j-intercept = $(0, -2)$	$j(-7)$ is negative

$j(4) = -7$	domain of $j = [-7, 4]$	range of $j = [-15, 0]$
$j(0)$ is negative	j-intercept = $(0, -2)$	$j(-7)$ is zero
$j(-4) = -15$	e-intercept = $(-7, 0)$	$j(3) = -6$

$j(-2)$ is negative	$j(0)$ is negative	domain of $j = [-7, 4]$
$j(3) = -6$	$j(4) = -7$	e-intercept = $(-7, 0)$
range of $j = [-15, 0]$	j-intercept = $(0, -1)$	$j(-7) = -1$

Solution

