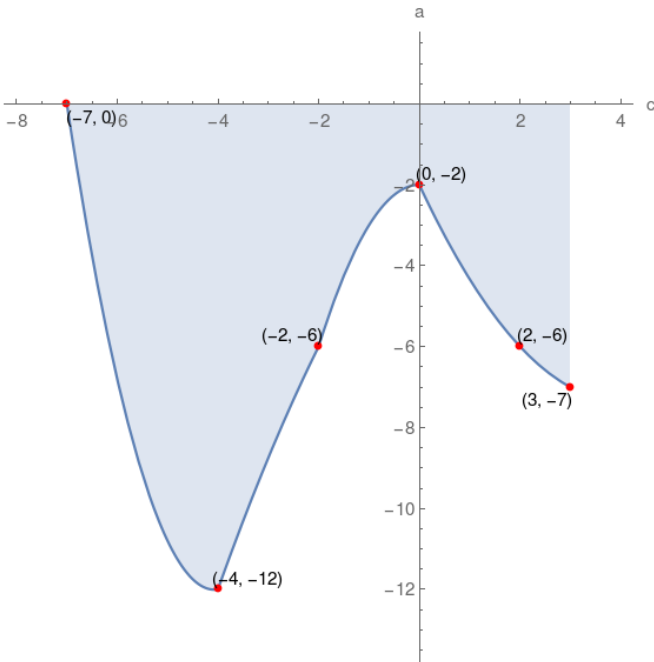


6. Given the graph of function a, which of the following choices is correct?



c-intercept = $(-7, 0)$	$a(3)$ is negative	$a(-4) = -11$
$a(-2)$ is positive	a-intercept = $(0, -2)$	$a(2) = -6$
$a(-7) = 0$	range of $a = [-12, 0]$	domain of $a = [-7, 3]$

$a(-4)$ is negative	c-intercept = $(-7, 0)$	domain of $a = [-6, 4]$
$a(0) = -2$	a-intercept = $(0, -2)$	range of $a = [-13, -1]$
$a(2)$ is negative	$a(3) = -7$	$a(-2) = -6$

a-intercept = $(0, -2)$	domain of $a = [-7, 3]$	$a(-7) = 0$
$a(0) = -2$	range of $a = [-12, 0]$	$a(-4)$ is negative
$a(-2) = -6$	c-intercept = $(-7, 0)$	$a(3)$ is negative

domain of $a = [-7, 3]$	c-intercept = $(-7, 0)$	$a(-2) = -6$
$a(3)$ is negative	range of $a = [-12, 0]$	$a(-7)$ is zero
a-intercept = $(0, -1)$	$a(0) = -2$	$a(-4) = -13$

Solution

