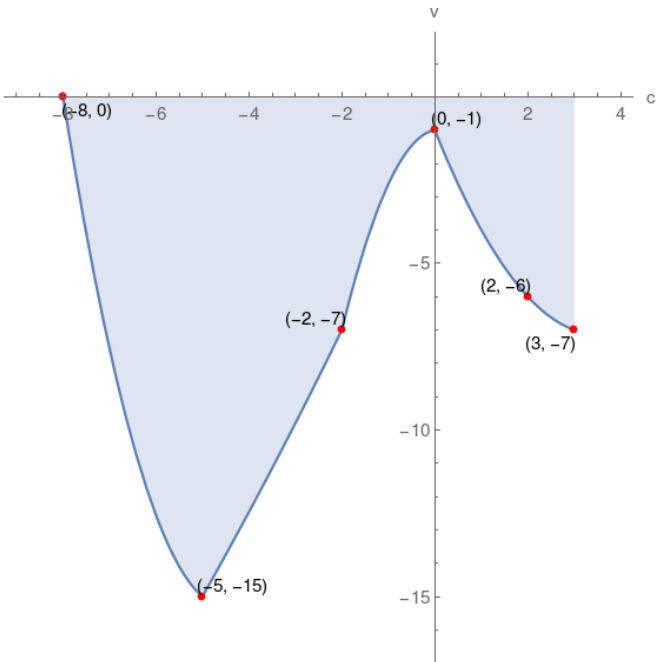


4. Given the graph of function  $v$ , which of the following choices is correct?



$v(3)$ is negative	$v(-8)=1$	$v$ -intercept = $(0, -1)$
$c$ -intercept = $(-8, 0)$	$v(0)=-1$	domain of $v=[-8, 3]$
$v(2)=-6$	range of $v=[-15, 0]$	$v(-2)$ is positive

domain of $v=[-7, 4]$	$v(-5)=-15$	$v(3)$ is negative
$v(-2)$ is negative	$v(-8)=0$	$v(0)=-1$
range of $v=[-16, -1]$	$c$ -intercept = $(-8, 0)$	$v$ -intercept = $(0, -1)$

range of $v=[-15, 0]$	domain of $v=[-8, 3]$	$v(3)$ is negative
$v(2)=-6$	$v(-2)=-7$	$v$ -intercept = $(0, -1)$
$v(0)$ is negative	$v(-8)=0$	$c$ -intercept = $(-8, 0)$

domain of $v=[-8, 3]$	$c$ -intercept = $(-8, 0)$	$v(2)$ is negative
$v(-8)=0$	range of $v=[-15, 0]$	$v(-2)=-7$
$v$ -intercept = $(0, 0)$	$v(3)$ is negative	$v(0)=-2$

**Solution**

