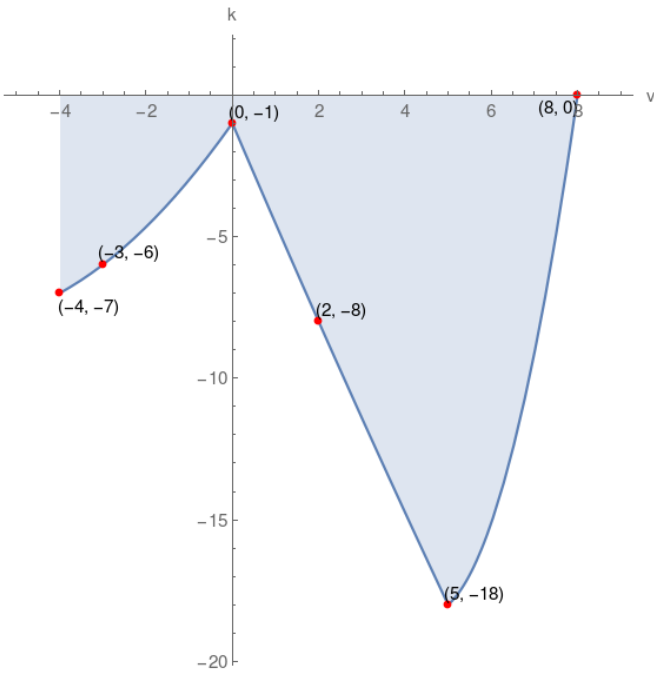


3. Given the graph of function k , which of the following choices is correct?



$k(-3)$ is positive	range of $k = [-18, 0]$	$k(8) = 0$
$k(5)$ is negative	$k(0) = 0$	v -intercept = $(8, 0)$
$k(-4) = -7$	domain of $k = [-4, 8]$	k -intercept = $(0, -1)$

domain of $k = [-3, 9]$	k -intercept = $(0, -1)$	$k(5) = -18$
$k(2) = -8$	v -intercept = $(8, 0)$	$k(8)$ is negative
$k(0)$ is negative	$k(-3) = -6$	range of $k = [-19, -1]$

k -intercept = $(0, -1)$	domain of $k = [-4, 8]$	range of $k = [-18, 0]$
$k(0)$ is negative	$k(-4) = -7$	$k(8)$ is zero
$k(-3) = -6$	$k(5) = -18$	v -intercept = $(8, 0)$

range of $k = [-18, 0]$	$k(8)$ is zero	$k(-4)$ is negative
$k(5) = -18$	v -intercept = $(8, 0)$	domain of $k = [-4, 8]$
$k(-3) = -7$	k -intercept = $(0, 0)$	$k(2) = -8$

Solution

