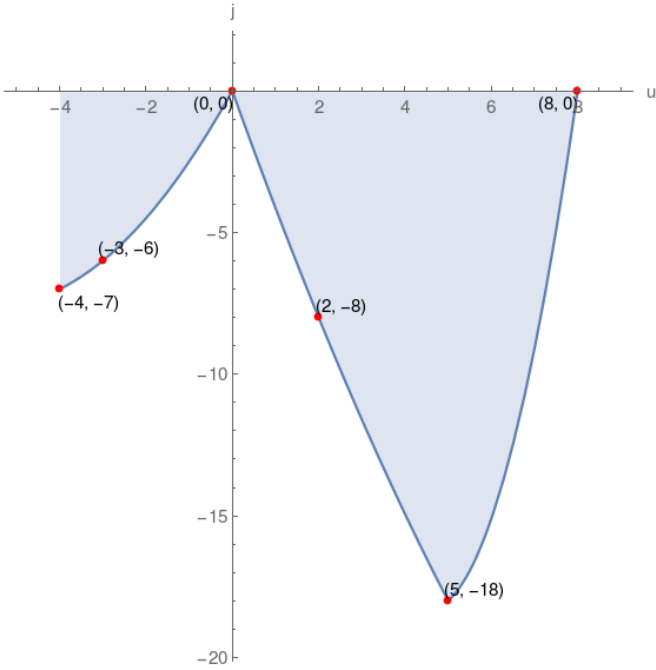


6. Given the graph of function j , which of the following choices is correct?



u -intercept = $(0,0), (8,0)$	$j(2)=-7$	$j(-4)$ is positive
range of j = $[-18,0]$	j -intercept = $(0,0)$	$j(-3)=-6$
$j(8)=0$	$j(0)$ is zero	domain of j = $[-4,8]$

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

$j(0)$ is zero	$j(5)=-18$	j -intercept = $(0,0)$
u -intercept = $(0,0), (8,0)$	$j(8)$ is zero	domain of j = $[-4,8]$
$j(-3)=-6$	$j(-4)=-7$	range of j = $[-18,0]$

$j(2)=-8$	j -intercept = $(0,1)$	domain of j = $[-4,8]$
$j(-4)=-7$	$j(0)$ is zero	u -intercept = $(0,0)$
range of j = $[-18,0]$	$j(8)=-1$	$j(-3)$ is negative

Solution

