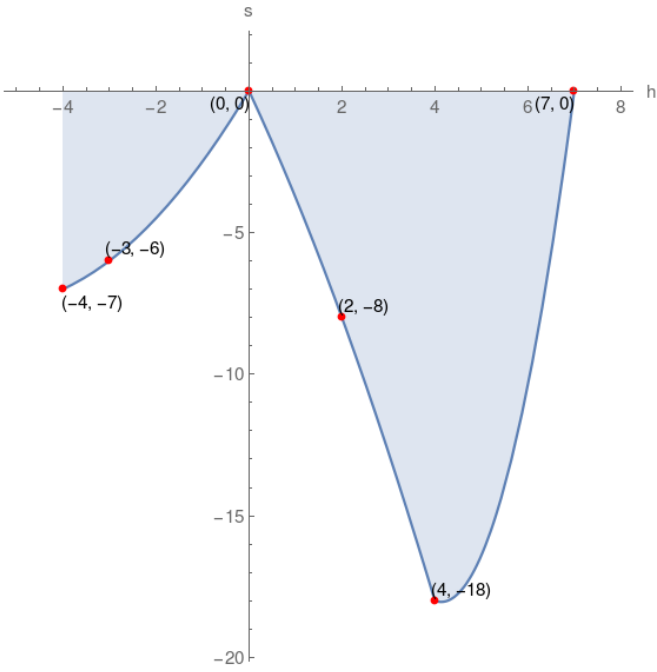


5. Given the graph of function  $s$ , which of the following choices is correct?



$h$ -intercept = $(0,0)$ , $(7,0)$	$s(7)=1$	$s$ -intercept = $(0,0)$
$s(0)=0$	domain of $s = [-4,7]$	range of $s = [-18,0]$
$s(-3)$ is negative	$s(2)=-8$	$s(-4)$ is positive

$s(2)=-8$	$s(-3)=-6$	range of $s = [-19,-1]$
$s(-4)=-7$	domain of $s = [-3,8]$	$h$ -intercept = $(0,0)$ , $(7,0)$
$s(4)$ is negative	$s(0)$ is negative	$s$ -intercept = $(0,0)$

range of $s = [-18,0]$	$s(-3)=-6$	$s(0)$ is zero
$h$ -intercept = $(0,0)$ , $(7,0)$	$s(4)=-18$	$s(2)=-8$
$s(-4)$ is negative	$s$ -intercept = $(0,0)$	domain of $s = [-4,7]$

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

Solution

