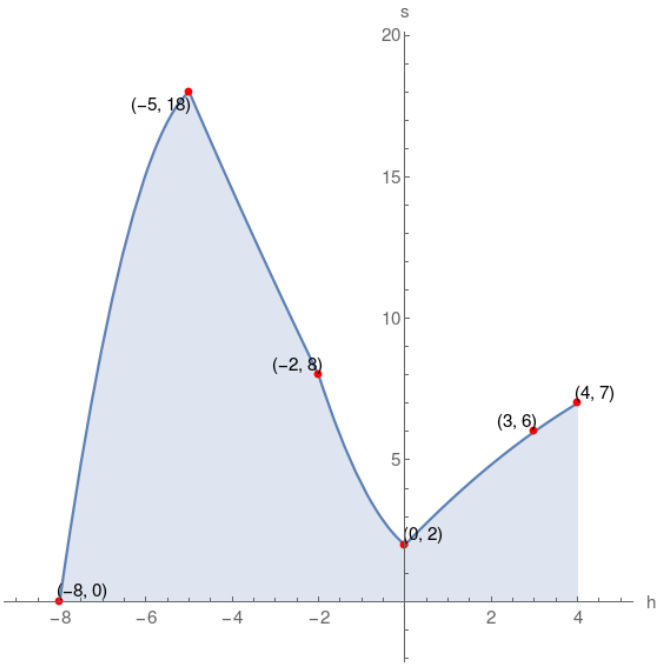


4. Given the graph of function s , which of the following choices is correct?



range of $s = [0, 18]$	s -intercept = $(0, 2)$	$s(-2)$ is negative
h -intercept = $(-8, 0)$	$s(4) = 7$	$s(-8) = 1$
$s(-5)$ is negative	domain of $s = [-8, 4]$	$s(3) = 6$

range of $s = [-1, 17]$	$s(-8)$ is negative	$s(-2)$ is positive
$s(0) = 2$	$s(4) = 7$	h -intercept = $(-8, 0)$
$s(3) = 6$	domain of $s = [-7, 5]$	s -intercept = $(0, 2)$

domain of $s = [-8, 4]$	s -intercept = $(0, 2)$	$s(4)$ is positive
$s(-8) = 0$	range of $s = [0, 18]$	$s(-2)$ is positive
$s(-5) = 18$	$s(0) = 2$	h -intercept = $(-8, 0)$

$s(4)$ is positive	$s(0) = 1$	h -intercept = $(-8, 0)$
$s(-8) = 0$	$s(3)$ is positive	range of $s = [0, 18]$
$s(-5) = 18$	s -intercept = $(0, 3)$	domain of $s = [-8, 4]$

Solution

