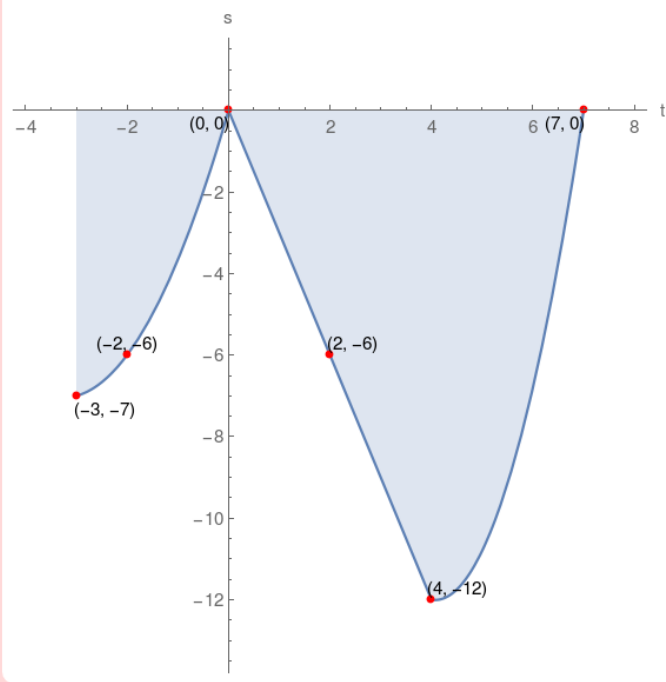


1. Given the graph of function s , which of the following choices is correct?



$s(-2)$ is positive	$s(2)$ is negative	domain of $s = [-3, 7]$
$s(7) = 0$	$s(-3) = -6$	$s(4) = -12$
t-intercept = $(0, 0), (7, 0)$	s-intercept = $(0, 0)$	range of $s = [-12, 0]$

$s(4) = -12$	$s(2) = -6$	s-intercept = $(0, 0)$
$s(-3)$ is negative	range of $s = [-13, -1]$	domain of $s = [-2, 8]$
$s(7)$ is positive	t-intercept = $(0, 0), (7, 0)$	$s(0) = 0$

range of $s = [-12, 0]$	$s(7)$ is zero	s-intercept = $(0, 0)$
$s(-2) = -6$	$s(2) = -6$	t-intercept = $(0, 0), (7, 0)$
domain of $s = [-3, 7]$	$s(4) = -12$	$s(-3)$ is negative

$s(-3) = -7$	$s(0)$ is zero	$s(2) = -7$
range of $s = [-12, 0]$	$s(7)$ is zero	t-intercept = $(0, 0)$
$s(-2) = -6$	domain of $s = [-3, 7]$	s-intercept = $(0, 1)$

Solution

