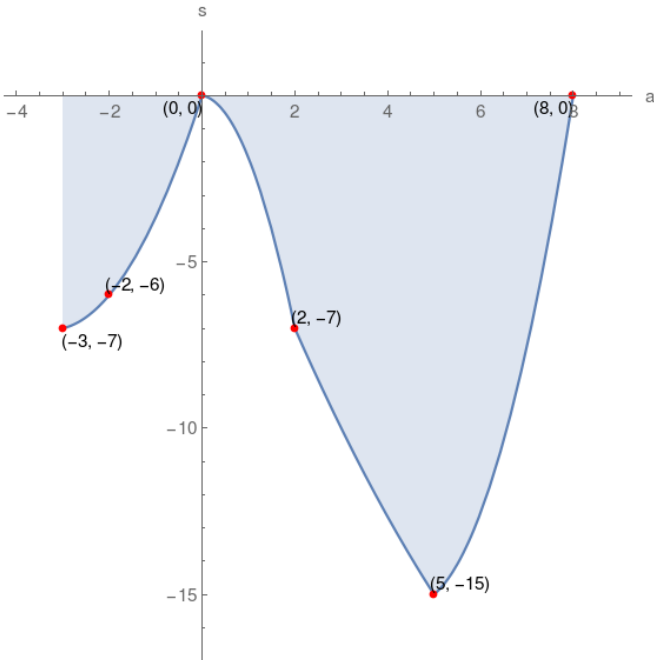


3. Given the graph of function s , which of the following choices is correct?



domain of $s = [-3, 8]$	$s(0)$ is zero	$s(-3) = -7$
a-intercept = $(0, 0), (8, 0)$	range of $s = [-15, 0]$	$s(8) = 0$
s-intercept = $(0, 0)$	$s(5) = -15$	$s(-2)$ is negative

domain of $s = [-2, 9]$	s-intercept = $(0, 0)$	$s(2) = -7$
a-intercept = $(0, 0), (8, 0)$	range of $s = [-16, -1]$	$s(-3) = -7$
$s(-2)$ is negative	$s(0)$ is negative	$s(8) = 0$

$s(8)$ is zero	s-intercept = $(0, 0)$	$s(2) = -7$
$s(0) = 0$	a-intercept = $(0, 0), (8, 0)$	$s(-2)$ is negative
domain of $s = [-3, 8]$	$s(-3) = -7$	range of $s = [-15, 0]$

domain of $s = [-3, 8]$	s-intercept = $(0, 1)$	$s(5) = -15$
a-intercept = $(0, 0)$	range of $s = [-15, 0]$	$s(-3) = -8$
$s(0)$ is zero	$s(2)$ is negative	$s(8) = 0$

Solution

