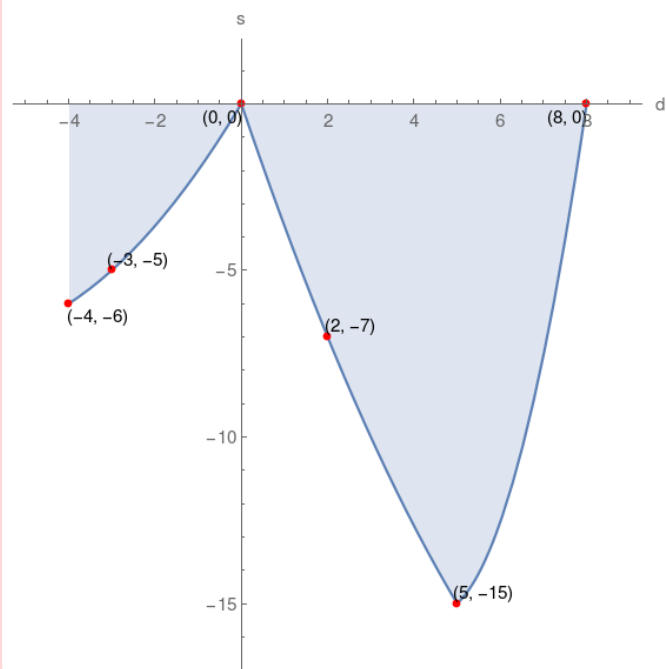


1. Given the graph of function  $s$ , which of the following choices is correct?



$s(8) = 0$	$s(-4) = -5$	range of $s = [-15, 0]$
$s$ -intercept = $(0, 0)$	domain of $s = [-4, 8]$	$s(5)$ is positive
$s(0) = 0$	$s(2)$ is negative	d-intercept = $(0, 0), (8, 0)$

domain of $s = [-3, 9]$	range of $s = [-16, -1]$	$s(2)$ is negative
$s$ -intercept = $(0, 0)$	$s(-3)$ is negative	d-intercept = $(0, 0), (8, 0)$
$s(0) = 0$	$s(-4) = -6$	$s(5) = -15$

$s(8)$ is zero	$s(0) = 0$	$s(5) = -15$
$s(-4)$ is negative	d-intercept = $(0, 0), (8, 0)$	$s(2) = -7$
$s$ -intercept = $(0, 0)$	range of $s = [-15, 0]$	domain of $s = [-4, 8]$

$s$ -intercept = $(0, 1)$	$s(5) = -15$	$s(-4)$ is negative
$s(0) = 0$	domain of $s = [-4, 8]$	$s(8)$ is zero
range of $s = [-15, 0]$	$s(-3) = -6$	d-intercept = $(0, 0)$

**Solution**

