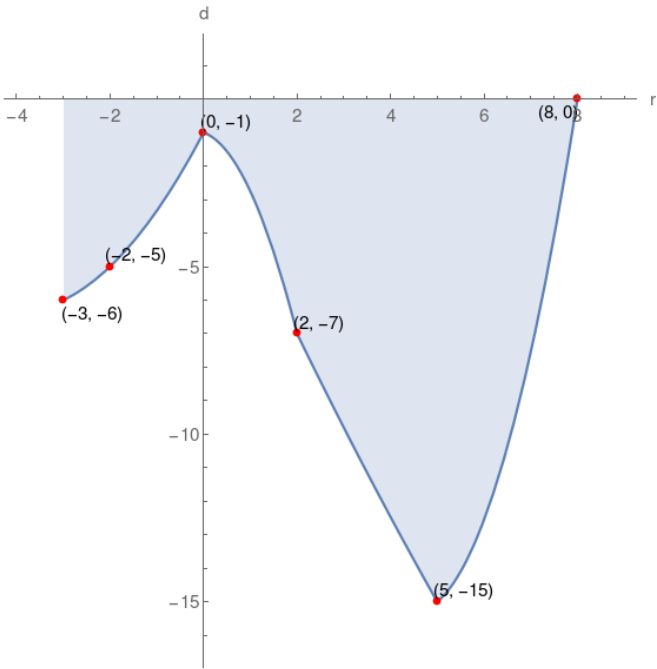


6. Given the graph of function d , which of the following choices is correct?



d -intercept = $(0, -1)$	domain of $d = [-3, 8]$	$d(8) = 1$
$d(-2) = -5$	$d(2)$ is positive	$d(0) = -1$
range of $d = [-15, 0]$	r -intercept = $(8, 0)$	$d(5)$ is negative

$d(5) = -15$	$d(0)$ is negative	domain of $d = [-2, 9]$
d -intercept = $(0, -1)$	range of $d = [-16, -1]$	$d(8) = 0$
r -intercept = $(8, 0)$	$d(-2)$ is negative	$d(2) = -7$

range of $d = [-15, 0]$	$d(2) = -7$	r -intercept = $(8, 0)$
$d(-3) = -6$	$d(8)$ is zero	domain of $d = [-3, 8]$
$d(0)$ is negative	d -intercept = $(0, -1)$	$d(5) = -15$

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

Solution

