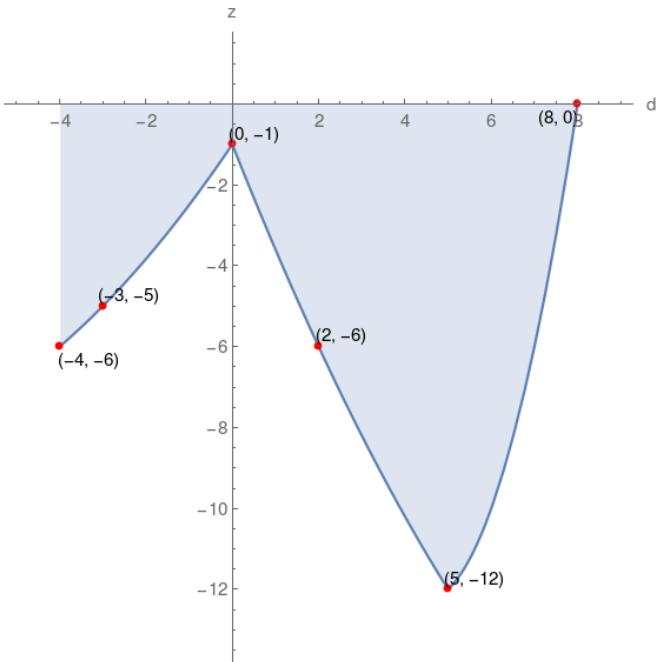


3. Given the graph of function z , which of the following choices is correct?



$z(-4)$ is positive	domain of $z = [-4, 8]$	$z(2) = -6$
z -intercept = $(0, -1)$	$z(-3) = -4$	d -intercept = $(8, 0)$
$z(8) = 0$	$z(5)$ is negative	range of $z = [-12, 0]$

range of $z = [-13, -1]$	d -intercept = $(8, 0)$	$z(8) = 0$
z -intercept = $(0, -1)$	$z(0) = -1$	$z(2) = -6$
domain of $z = [-3, 9]$	$z(5)$ is negative	$z(-4)$ is negative

$z(0)$ is negative	z -intercept = $(0, -1)$	d -intercept = $(8, 0)$
range of $z = [-12, 0]$	$z(2) = -6$	$z(-4)$ is negative
domain of $z = [-4, 8]$	$z(5) = -12$	$z(8) = 0$

$z(0) = -1$	$z(-3) = -6$	d -intercept = $(8, 0)$
$z(5) = -12$	$z(8)$ is zero	range of $z = [-12, 0]$
z -intercept = $(0, 0)$	domain of $z = [-4, 8]$	$z(-4)$ is negative

Solution

