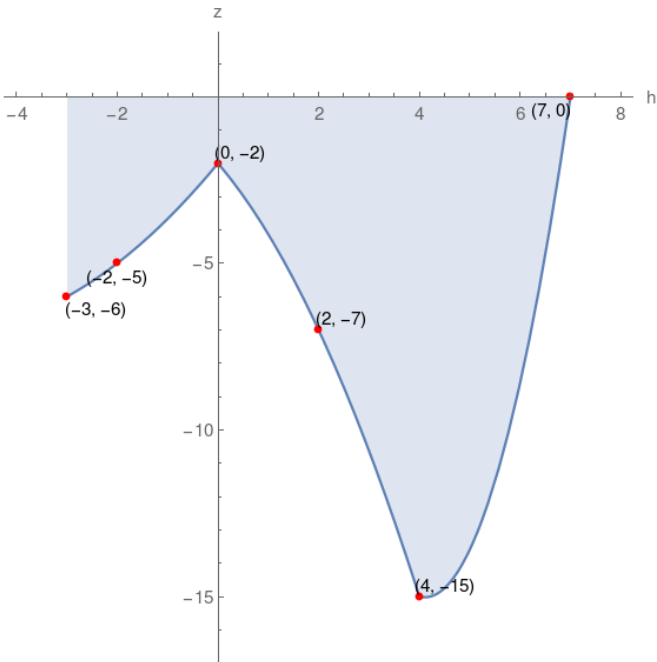


6. Given the graph of function z , which of the following choices is correct?



$z(2) = -7$	$h\text{-intercept} = (7, 0)$	$z(0) = -2$
domain of $z = [-3, 7]$	range of $z = [-15, 0]$	$z(4)$ is negative
$z(-2)$ is positive	$z(7) = 1$	$z\text{-intercept} = (0, -2)$

$z\text{-intercept} = (0, -2)$	$z(0)$ is negative	$z(7) = 0$
$z(-3)$ is negative	range of $z = [-16, -1]$	$h\text{-intercept} = (7, 0)$
$z(-2) = -5$	domain of $z = [-2, 8]$	$z(4) = -15$

$z\text{-intercept} = (0, -2)$	domain of $z = [-3, 7]$	$z(-3) = -6$
$z(2) = -7$	$h\text{-intercept} = (7, 0)$	$z(4)$ is negative
$z(-2)$ is negative	range of $z = [-15, 0]$	$z(0) = -2$

$z(4) = -15$	domain of $z = [-3, 7]$	$z(2) = -8$
$z\text{-intercept} = (0, -1)$	$h\text{-intercept} = (7, 0)$	$z(-2)$ is negative
$z(-3)$ is negative	range of $z = [-15, 0]$	$z(0) = -2$

Solution

