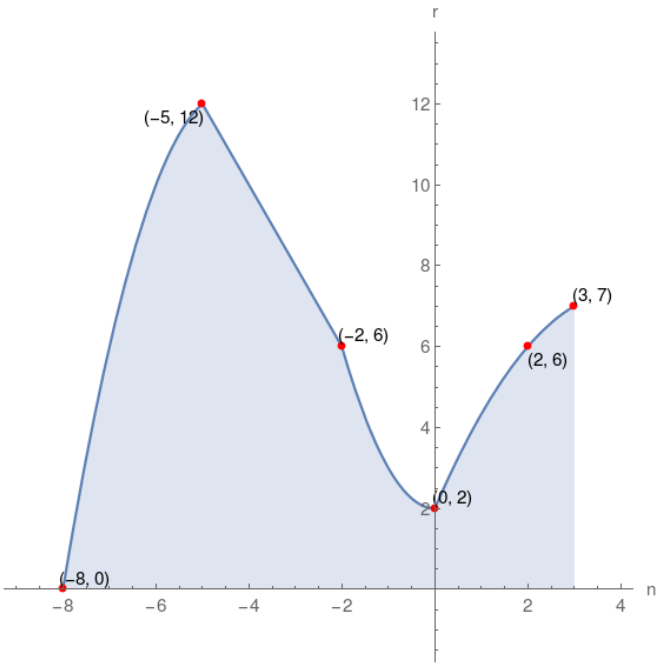


1. Given the graph of function r , which of the following choices is correct?



r -intercept = $(0, 2)$	$r(0) = 2$	range of $r = [0, 12]$
domain of $r = [-8, 3]$	n -intercept = $(-8, 0)$	$r(-2) = 7$
$r(3) = 7$	$r(-8)$ is zero	$r(2)$ is negative

$r(3) = 7$	$r(-5) = 12$	$r(0)$ is positive
range of $r = [-1, 11]$	$r(-8)$ is positive	r -intercept = $(0, 2)$
domain of $r = [-7, 4]$	$r(2) = 6$	n -intercept = $(-8, 0)$

$r(-5)$ is positive	$r(3) = 7$	n -intercept = $(-8, 0)$
$r(-8)$ is zero	range of $r = [0, 12]$	$r(-2) = 6$
$r(0) = 2$	r -intercept = $(0, 2)$	domain of $r = [-8, 3]$

$r(0) = 2$	range of $r = [0, 12]$	domain of $r = [-8, 3]$
$r(-5) = 12$	$r(-8)$ is zero	$r(3) = 6$
r -intercept = $(0, 3)$	n -intercept = $(-8, 0)$	$r(-2)$ is positive

Solution

