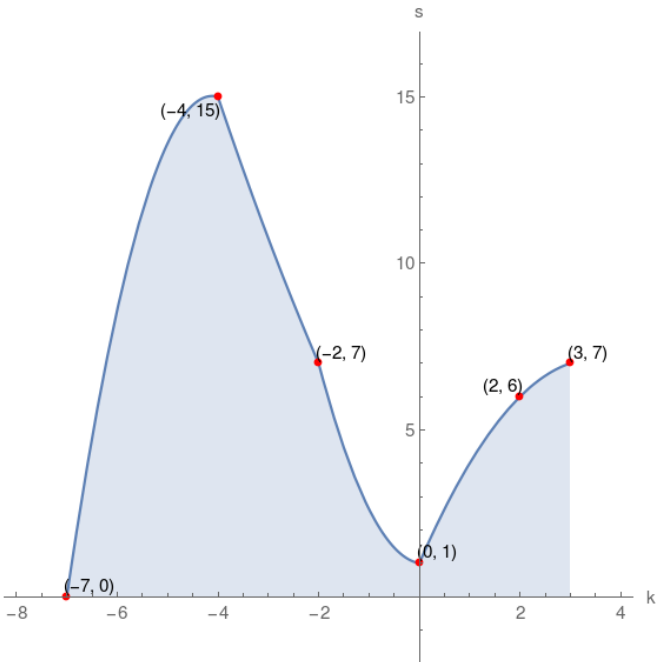


4. Given the graph of function  $s$ , which of the following choices is correct?



domain of $s = [-7, 3]$	$s$ -intercept = $(0, 1)$	$s(2) = 6$
$s(-2)$ is negative	$s(-7) = 1$	range of $s = [0, 15]$
$s(-4)$ is negative	$s(0) = 1$	$k$ -intercept = $(-7, 0)$

$k$ -intercept = $(-7, 0)$	$s(2)$ is positive	$s$ -intercept = $(0, 1)$
$s(3) = 7$	domain of $s = [-6, 4]$	$s(-7) = 0$
$s(-4) = 15$	$s(0)$ is positive	range of $s = [-1, 14]$

$s(0)$ is positive	domain of $s = [-7, 3]$	$s(-2) = 7$
range of $s = [0, 15]$	$s(3)$ is positive	$s$ -intercept = $(0, 1)$
$s(-7) = 0$	$k$ -intercept = $(-7, 0)$	$s(-4) = 15$

domain of $s = [-7, 3]$	$s(2) = 6$	$s(3)$ is positive
$s(-7) = 0$	$s$ -intercept = $(0, 2)$	$k$ -intercept = $(-7, 0)$
range of $s = [0, 15]$	$s(-2)$ is positive	$s(-4) = 14$

**Solution**

