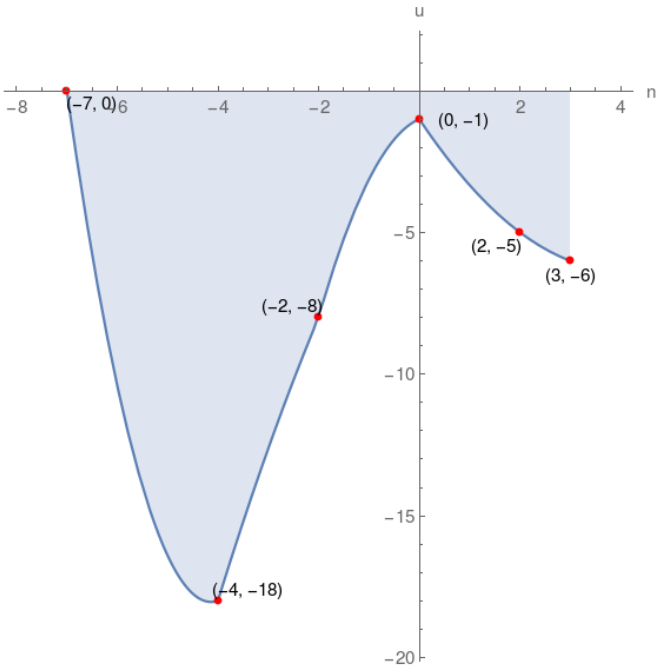


5. Given the graph of function u , which of the following choices is correct?



n-intercept = $(-7, 0)$	$u(-2)$ is negative	$u(-7) = 0$
range of $u = [-18, 0]$	u-intercept = $(0, -1)$	domain of $u = [-7, 3]$
$u(0)$ is positive	$u(2) = -4$	$u(3) = -6$

domain of $u = [-6, 4]$	$u(3)$ is negative	$u(-4) = -18$
u-intercept = $(0, -1)$	$u(2) = -5$	$u(-7)$ is positive
range of $u = [-19, -1]$	n-intercept = $(-7, 0)$	$u(0) = -1$

$u(3) = -6$	$u(-2) = -8$	$u(2) = -5$
u-intercept = $(0, -1)$	n-intercept = $(-7, 0)$	$u(-7)$ is zero
range of $u = [-18, 0]$	domain of $u = [-7, 3]$	$u(-4)$ is negative

n-intercept = $(-7, 0)$	$u(0)$ is negative	range of $u = [-18, 0]$
$u(3)$ is negative	$u(-2) = -8$	$u(-7) = -1$
$u(2) = -5$	domain of $u = [-7, 3]$	u-intercept = $(0, 0)$

Solution

