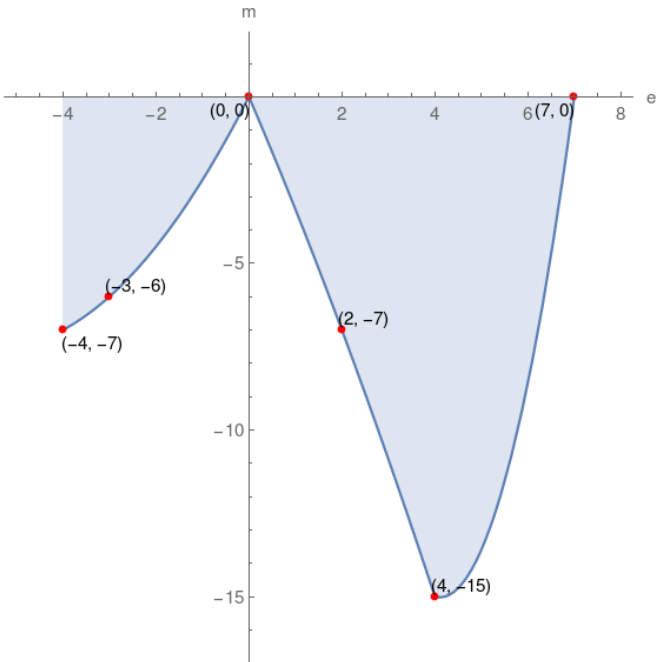


3. Given the graph of function m, which of the following choices is correct?



domain of $m = [-4, 7]$	$m(-3) = -6$	e-intercept = $(0, 0), (7, 0)$
$m(4)$ is negative	$m(7) = 0$	$m(0) = 1$
range of $m = [-15, 0]$	$m(-4)$ is positive	m-intercept = $(0, 0)$

$m(-3) = -6$	e-intercept = $(0, 0), (7, 0)$	range of $m = [-16, -1]$
$m(-4) = -7$	domain of $m = [-3, 8]$	$m(0)$ is negative
$m(7) = 0$	$m(4)$ is negative	m-intercept = $(0, 0)$

$m(2) = -7$	e-intercept = $(0, 0), (7, 0)$	$m(0) = 0$
$m(7)$ is zero	domain of $m = [-4, 7]$	$m(-3) = -6$
m-intercept = $(0, 0)$	$m(4)$ is negative	range of $m = [-15, 0]$

e-intercept = $(0, 0)$	$m(-3) = -7$	m-intercept = $(0, 1)$
domain of $m = [-4, 7]$	$m(0) = 0$	$m(7)$ is zero
range of $m = [-15, 0]$	$m(-4) = -7$	$m(2)$ is negative

**Solution**

