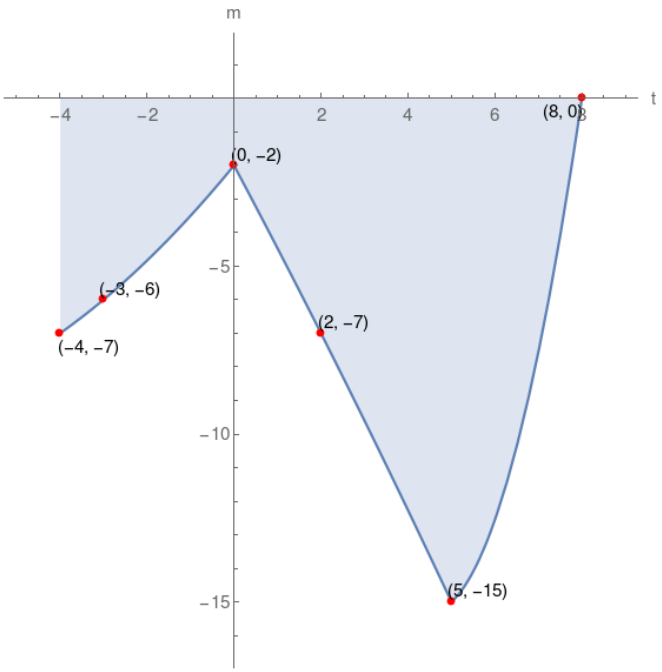
2. Given the graph of function m, which of the following choices is correct?



m(2) is negative	m(0) = −1	range of m = [−15,0]
t-intercept = (8,0)	m(−4) = −7	m(8) = 0
m(5) is positive	domain of m = [−4,8]	m-intercept = (0,−2)

m(8) = 0	t-intercept = (8,0)	range of m = [−16,−1]
m(0) is negative	m(−4) is negative	m(−3) = −6
domain of m = [−3,9]	m-intercept = (0,−2)	m(2) = −7

domain of m = [−4,8]	m-intercept = (0,−2)	t-intercept = (8,0)
m(8) is zero	m(5) = −15	m(−4) = −7
m(2) = −7	m(−3) is negative	range of m = [−15,0]

range of m = [−15,0]	m(−3) = −7	domain of m = [−4,8]
m(0) = −2	m(8) is zero	m(5) is negative
m-intercept = (0,−1)	m(−4) = −7	t-intercept = (8,0)

Solution