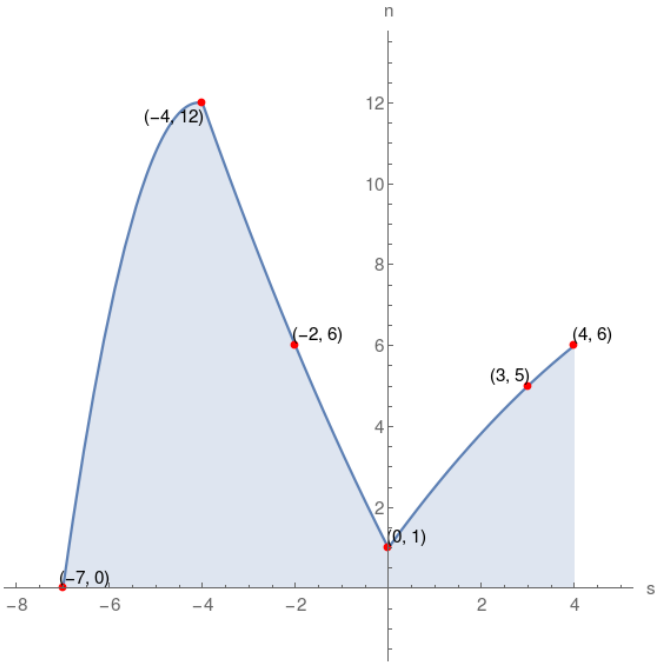
7. Given the graph of function n, which of the following choices is correct?



n(−2)=7	range of n=[0,12]	n(0)=1
domain of n=[−7,4]	n-intercept = (0,1)	s-intercept = (−7,0)
n(3) is negative	n(−4)=12	n(4) is negative

n(0) is positive	n(3)=5	range of n=[−1,11]
n-intercept = (0,1)	n(−7)=0	n(−2)=6
domain of n=[−6,5]	s-intercept = (−7,0)	n(−4) is positive

domain of n=[−7,4]	n(0) is positive	n-intercept = (0,1)
s-intercept = (−7,0)	n(−2)=6	n(−7)=0
n(4) is positive	range of n=[0,12]	n(−4)=12

n-intercept = (0,2)	domain of n=[−7,4]	range of n=[0,12]
n(−2)=6	n(−7) is zero	n(0)=0
n(3) is positive	n(4)=6	s-intercept = (−7,0)

Solution