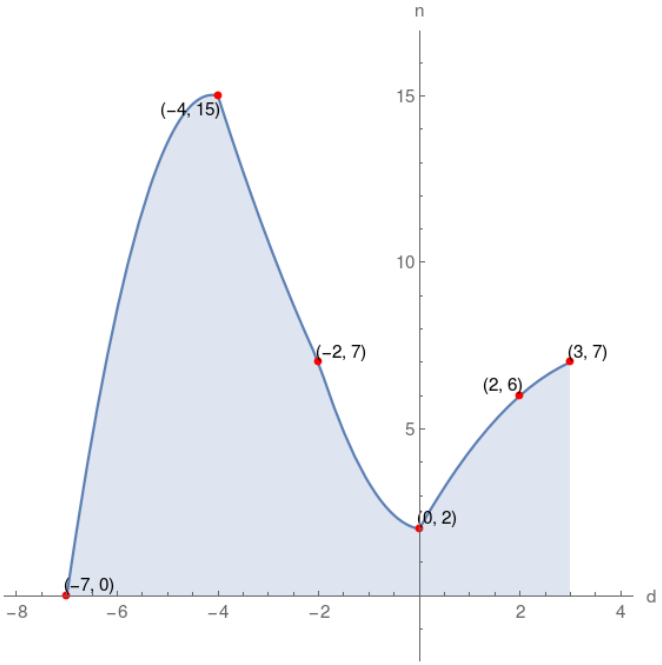
3. Given the graph of function n, which of the following choices is correct?



n(−7) is zero	d-intercept = (−7,0)	n(2)=6
n-intercept = (0,2)	range of n=[0,15]	n(−4)=15
n(−2)=8	domain of n=[−7,3]	n(0) is negative

domain of n=[−6,4]	n(−7)=0	n(3) is positive
n(0)=2	n-intercept = (0,2)	range of n=[−1,14]
n(−2)=7	d-intercept = (−7,0)	n(2) is positive

domain of n=[−7,3]	n(−7)=0	n(−2)=7
range of n=[0,15]	d-intercept = (−7,0)	n(−4)=15
n-intercept = (0,2)	n(3) is positive	n(0) is positive

n-intercept = (0,3)	n(−7)=0	range of n=[0,15]
domain of n=[−7,3]	n(−4) is positive	n(0) is positive
n(−2)=6	d-intercept = (−7,0)	n(2)=6

Solution