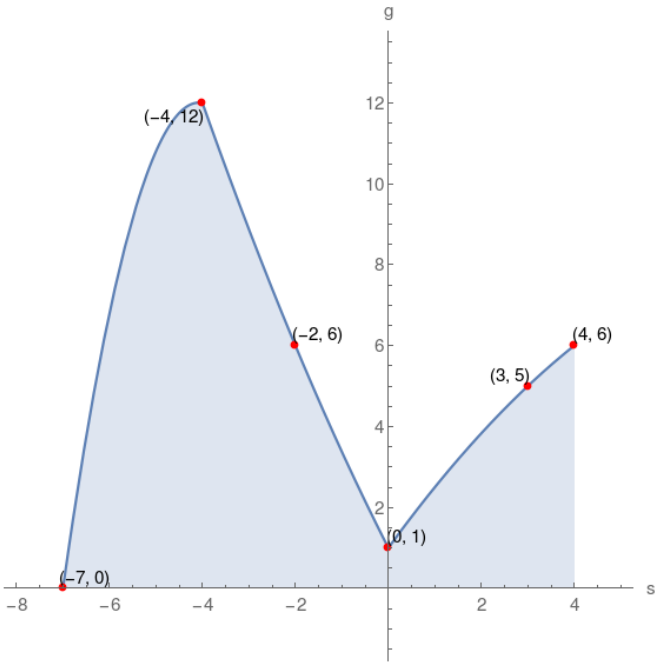
6. Given the graph of function g, which of the following choices is correct?



range of g=[0,12]	g(3)=5	g-intercept = (0,1)
g(−4) is negative	g(0) is negative	g(−2)=7
s-intercept = (−7,0)	domain of g=[−7,4]	g(−7)=0

range of g=[−1,11]	s-intercept = (−7,0)	domain of g=[−6,5]
g(−7)=0	g-intercept = (0,1)	g(−4)=12
g(−2) is positive	g(4)=6	g(0) is positive

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

g(3)=5	g(−2)=6	g(−7)=−1
range of g=[0,12]	g(4) is positive	s-intercept = (−7,0)
g-intercept = (0,2)	g(0) is positive	domain of g=[−7,4]

Solution