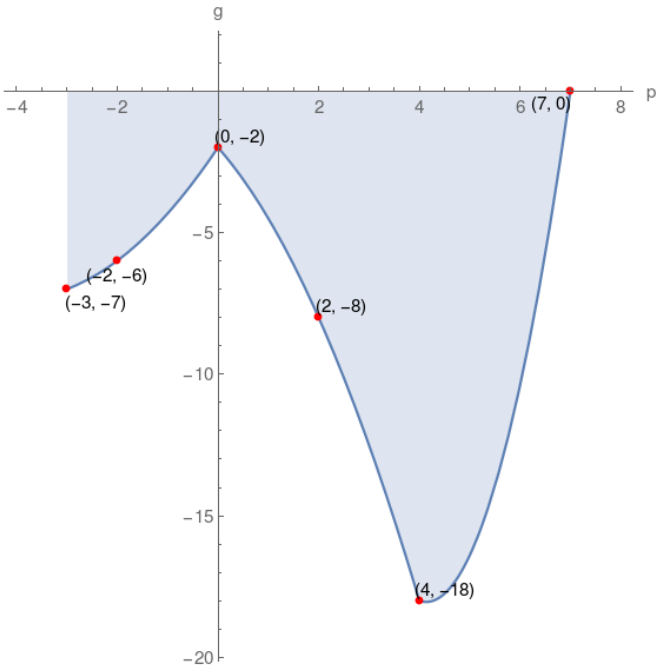
2. Given the graph of function g, which of the following choices is correct?



p-intercept = (7,0)	g(−2) is positive	domain of g=[−3,7]
g(−3) is negative	g-intercept = (0,−2)	g(7)=1
range of g=[−18,0]	g(2)=−8	g(4)=−18

domain of g=[−2,8]	g(2)=−8	g(−3) is negative
g-intercept = (0,−2)	range of g=[−19,−1]	g(4)=−18
g(−2) is negative	g(7)=0	p-intercept = (7,0)

g(4) is negative	g(2)=−8	p-intercept = (7,0)
g(−3) is negative	range of g=[−18,0]	g-intercept = (0,−2)
domain of g=[−3,7]	g(7)=0	g(0)=−2

g(7)=0	g(0) is negative	g-intercept = (0,−1)
g(4)=−18	g(−2)=−7	g(−3) is negative
range of g=[−18,0]	p-intercept = (7,0)	domain of g=[−3,7]

Solution