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

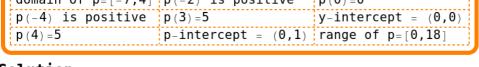|		
p(3) is negative	p(-4)=19	p-intercept = (0,0)
p(0)=0	domain of p=[-7,4]	range of p=[0,18]
y-intercept = (0,0), (-7,0)	p(4) is negative	p(-2)=8

p-intercept = (0,0)	p(-7)=0	y-intercept = (0,0), (-7,0)
p(0)=0	p(4) is positive	range of p=[-1,17]
domain of p=[-6,5]	p(-2)=8	p(3) is positive

p(4)=6	p(-2) is positive	p(0) is zero
domain of p=[-7,4]	y-intercept = (0,0), (-7,0)	range of p=[0,18]
p-intercept = (0,0)	p(3)=5	p(-4)=18

domain of p=[-7,4]	p(-2) is positive	p(0)=0
p(-4) is positive	p(3)=5	y-intercept = (0,0)
p(4)=5	p-intercept = (0,1)	range of p=[0,18]

Solution