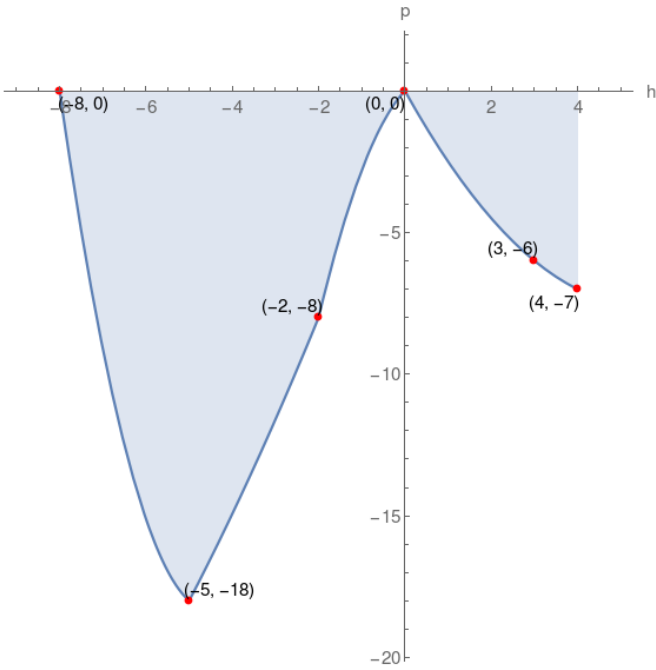2. Given the graph of function p, which of the following choices is correct?

p-intercept = (0,0)	domain of p=[-8,4]	h-intercept = (0,0), (-8,0)
p(3)=-6	p(0)=1	range of p=[-18,0]
p(-2)=-8	p(-5) is negative	p(-8) is zero

p(-5) is negative	range of p=[-19,-1]	p-intercept = (0,0)
domain of p=[-7,5]	p(4) is negative	h-intercept = (0,0), (-8,0)
p(0)=0	p(3)=-6	p(-2)=-8

h-intercept = (0,0), (-8,0)	p(-2)=-8	p(-5)=-18
range of p=[-18,0]	p(0) is zero	p-intercept = (0,0)
p(-8) is zero	domain of p=[-8,4]	p(3)=-6

p(-8) is zero	domain of p=[-8,4]	range of p=[-18,0]
p(-5)=-19	p(0) is zero	p(4)=-7
p(3)=-6	p-intercept = (0,1)	h-intercept = (0,0)

Solution