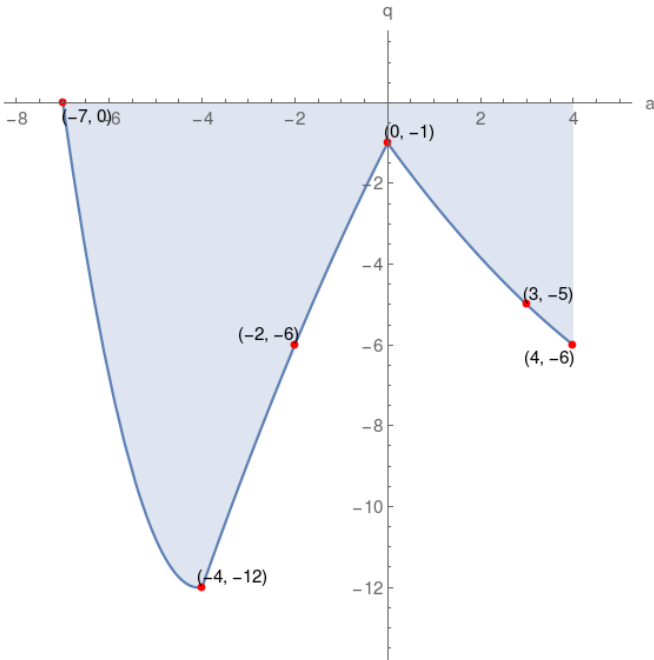


6. Given the graph of function q, which of the following choices is correct?



q(3) is positive	q(-7) is zero	q-intercept = (0,-1)
a-intercept = (-7,0)	range of q=[-12,0]	q(0)=0
q(-4)=-12	domain of q=[-7,4]	q(-2)=-6

a-intercept = (-7,0)	domain of q=[-6,5]	q(-4)=-12
q-intercept = (0,-1)	q(3) is negative	q(-2)=-6
q(3) is negative	range of q=[-13,-1]	q(4)=-6

q-intercept = (0,-1)	a-intercept = (-7,0)	q(-2)=-6
q(-4)=-12	q(3) is negative	q(4)=-6
q(-7) is zero	range of q=[-12,0]	domain of q=[-7,4]

q(0)=-2	a-intercept = (-7,0)	range of q=[-12,0]
q-intercept = (0,0)	q(4) is negative	q(-4)=-12
domain of q=[-7,4]	q(3)=-5	q(-2) is negative

Solution

