

domain of d=[-2,8]

 $d\left(-3\right)$  is negative

domain of d=[-3,7]

d(0) = -2

d(2) = -8

range of d=[-18,0] d-intercept = (0,-2) domain of d=[-3,7]

d(4) is negative

d-intercept =

d(7) = 1

d(7) = 0

d(-3) = -6

y-intercept = (7,0)

 $d\left( 0\right)$  is negative

