1a)

b)

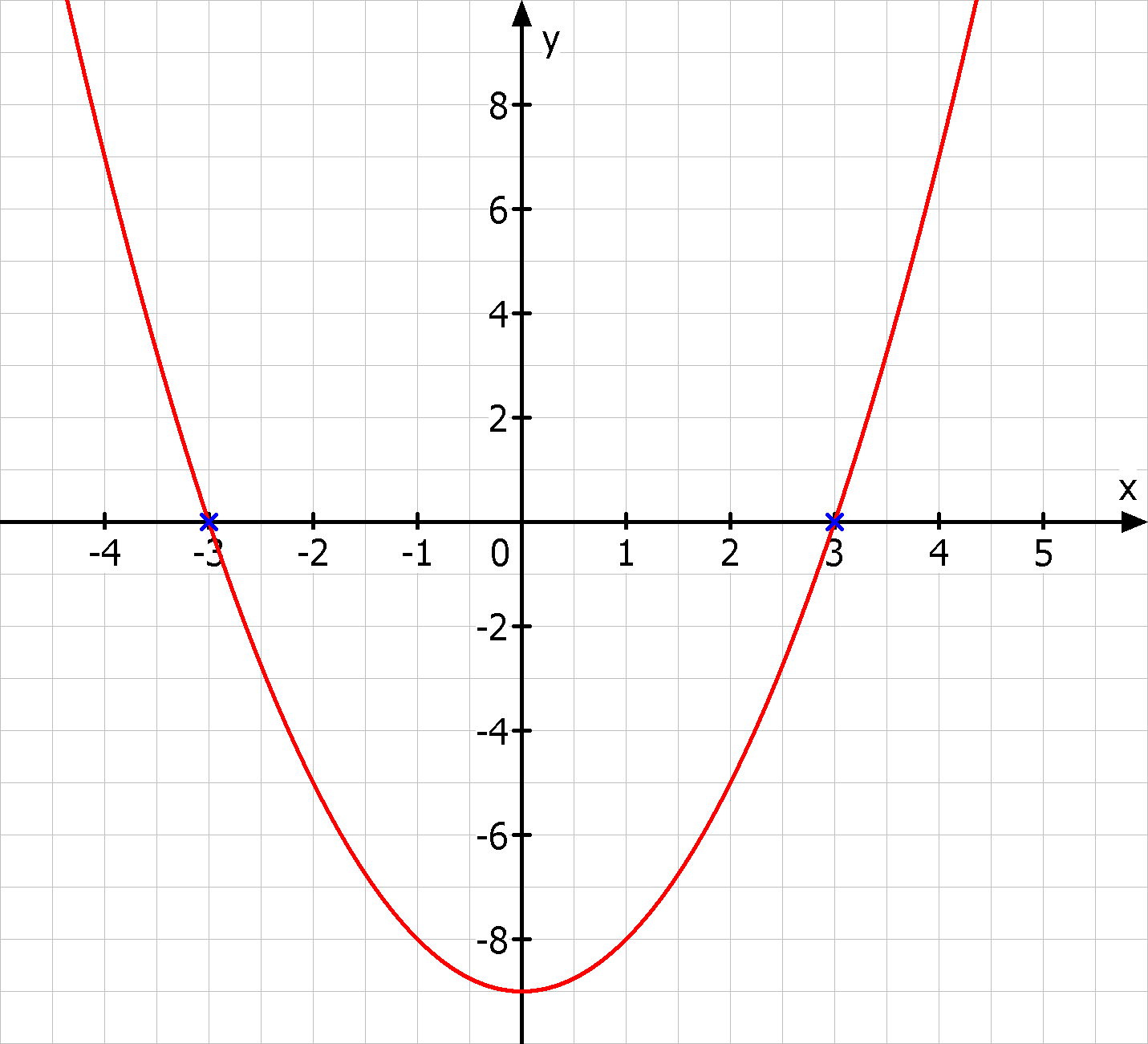
c)

x(x2+8)=0 x=0 f(0)=0

x2*=*-8

X(0|0)

d)



x=-3 x=3

Zähler: 54 Zähler: -3

VZW +- VZW +-

e)

-x4+19x-72=0 x2=z

z2-19x+72=0

z1=13,77 z2=5,23

x=-2,29 x=2,29 x=-3,71 x=3,71

H1(-2,29|1,68)

T1(2,29|-1,68)

T2(-3,71|4,49)

H2(3,71|-4,49)