nilai\_x=list(range(-10,11))

nilai\_f=[]

for x in nilai\_x:

    if x > 0:

        nilai\_f.append(x\*\*2 + 2\*x)

    elif x < 0:

        nilai\_f.append(1/x)

    else:

        nilai\_f.append(10)

print(" |    x   |     f(x)  |")

for i in range(len(nilai\_x)):

    print(f" | {nilai\_x[i]:5}  |  {nilai\_f[i]:8.3f} |")