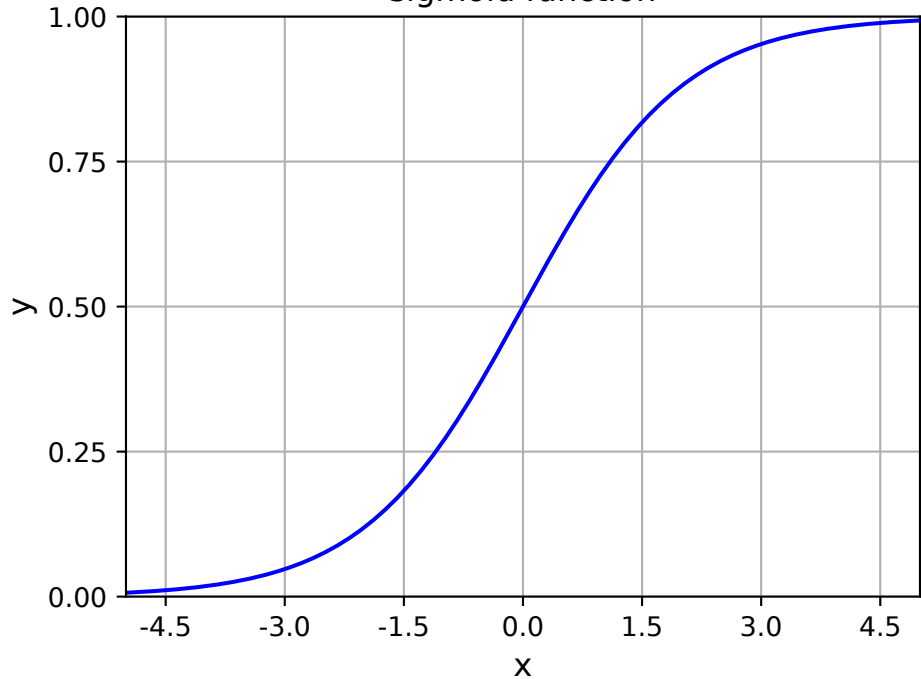


sigmoid function



d(sigmoid)/dx function

