

For each f , the first 4 non-zero terms of the Maclaurin Series

$$f(x) = \sin x$$

$$f(x) = \sin(x^4)$$

$$f(x) = \cos x$$

$$f(x) = 2 \cos(3x)$$

$$f(x) = e^x$$

$$f(x) = e^x + \sin(x)$$