## Quiz 5 Calc 1 9/24/2021

Each question is worth 2 points. No justification is needed this time. Don't panic.

1. State the derivative of  $f(x) = x^4$ .

2. State the derivative of  $f(x) = \sin x$ .

3. State the derivative of  $f(x) = \cos x$ .

4. State the derivative of  $f(x) = \tan x$ .

5. State the derivative of  $f(x) = e^x$ .