

CPE-390 2022S Quiz #2 (no pressure, diagnostic)

Name: _____

1. Use pass by reference to implement the stats function to compute the mean (average), maximum and minimum value and return all 3 values to the following call from main:

```
int main() {  
    double x[] = {10, 20, 30, 40};  
    double mean, max, min;  
    stats(x, 4, mean, max, min);  
    cout << "mean=" << mean << " max=" << max << " min=" << min << "\n";  
}
```