Northern Michigan University (Marquette Co, MI)

Name:

CS201-01-22F: Programming In C++ (Andrew A. Poe) Quiz 5

Friday 7 October 2022 11:00 A.M. EDT

Time: 15 minutes.

Write the following method (not a whole program):

int Reverse (int *A, int Alen) { ... }

This method reverses the array. For example: if the array were $\{0,2,1,3,4\}$, the array would beome $\{4,3,1,2,0\}$.

```
void Reverse (int *A, int Alen) {
  for (int i=0; i < Alen/2; i++) {
    int t = A[i];
    A[i] = A[Alen-i-1];
    A[Alen-i-1] = t;
  }
}</pre>
```