

Northern Michigan University (Marquette Co, MI)

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

Practice Quiz 3

Wednesday 21 September 2022 11:00 A.M. EDT

Time: 15 minutes.

Write the following method (not a whole program):

```
bool MoreOdds (int *A, int Alen);
```

This method takes an array of int of specified length. It returns true if there are more odds than evens, false otherwise.

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```
bool MoreOdds (int *A, int Alen) {  
  
    int ct = 0;  
    for (int i=0; i < Alen; i++)  
        if (A[i]%2==0) ct--;  
        else ct++;  
    if (ct > 0) return true;  
    return false;  
}
```