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//miles.cpp
//Converts distance in miles to kilometers

#include <iostream>
using namespace std;

int main()
{
    const float KM_PER_MILE = 1.609;
    float miles, kms;

    //Get the distance in miles
    cout << "Enter the distance in miles: ";
    cin >> miles;

    //Convert the distance to kilometers
    kms = KM_PER_MILE * miles;

    //Display the distance in kilometers
    cout << "The distance in kilometers is " << kms << endl;

    return 0;
}
```