// Gavin Garner CS 317

// How Much Paint

// This program will determine how much paint is required to paint a fence

#include <iostream>

using namespace std;

int main()

{

float paintSQFT = 340.0, paintTwice = 6 \* 100 \* 2 / paintSQFT ;

cout << "This brand of paint covers 340 sqft per gallon.\n";

cout << "To apply 2 coats of paint to a fence that is 6 ft high and 100 ft long\n";

cout << paintTwice << " buckets of paint so purchase " << int(paintTwice) + 1 << " buckets." << endl;

return 0;

}

