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How Many Calories?

START

include iostream, iomanip

using namespace std

int main

const int BAG\_COOKIES=30, SERVINGS=10, CALORIES300

double eaten\_cookies, eaten\_servings< consumed\_calories

double cookies\_per\_serving=BAG+COOKIES/SERVING

cout “How many cookies did you eat?

cin eaten\_cookies

eaten\_servings = eaten\_cookies / SERVING

consumed\_calories = eaten\_servings \* cookies\_per\_serving

cout setprecision(2) fixed

cout “Total number of calories consumed: “ consumed\_calories endline

END