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How Many Widgets?

START

include iostream, iomanip

using namespace std

int main

const double WIDGET = 12.5

double plt\_weight, plt\_with\_widget, widget\_weight, number\_widget

cout "How much does the pallet weight by itself? "

cin plt\_weight

cout "How much does the pallet weight with the widgets? "

cin plt\_with\_widget;

widget\_weight = plt\_with\_widget - plt\_weight;

number\_widget = widget\_weight / WIDGET;

cout << setprecision(2) << fixed

cout << "Individual widget weight: " << setw(8) << WIDGET << endl

cout << "Pallet weight: " << setw(8) << plt\_weight << endl

cout << "Pallet weight with widget:" << setw(8) << plt\_with\_widget << endl

cout << "Widget weight: " << setw(8) << widget\_weight << endl

cout << "Number of widgets: " << setw(8) << number\_widget << endl

END