

Introduction

Peter does not like to show off but he has one of the biggest cooking libraries in town. He loves cooking and, every time he travels to a different country, he brings back cooking books with him. He has even had to pay extra baggage fees for them!

Last month, he travelled to the United States and found that they do not use measuring units Peter understands. They use something called cups and Peter asks himself this question: "it depends on the size of the cup, doesn't it?" The answer is no. A US cup is defined as 236 milliliters.

Peter needs a program that converts US Cups to milliliters so that he can understand his cooking books.

Input

An amount of US Cups as an integer, no decimals.

Output

The equivalent in milliliters.
2 US cups are 472 milliliters

