Given the time in numerals we may convert it into words, as shown below:

At , use o' clock. For , use past, and for use to. Note the space between the apostrophe and clock in o' clock. Write a program which prints the time in words for the input given in the format described.

Function Description

Complete the timeInWords function in the editor below.

timeInWords has the following parameter(s):

int h: the hour of the day

int m: the minutes after the hour

Returns

string: a time string as described

Input Format

The first line contains , the hours portion The second line contains , the minutes portion

Constraints

Sample Input 0

5

47

Sample Output 0

thirteen minutes to six

Sample Input 1

3

00

Sample Output 1

three o' clock

Sample Input 2

7

15

Sample Output 2

quarter past seven