

Triangles

Time limit: 2 sec.

Memory limit: 512MB

Description

Jihun has trouble recognizing types of triangles, so he is trying to build a program to help him memorize.

The program should receive the three angles of the triangle in degrees, and should print:

- Equilateral, if all angles are 60 degrees.
- Isosceles, if the sum of the three angles are 180 degrees, and two angles are the same.
- Scalene, if the sum of the three angles are 180 degrees, and no two angles are the same.
- Error, if the sum of the three angles are not 180 degrees.

Help Jihun write this program.

Input

The first three lines each contain an integer that stands for the triangle's three angles. Every integer is larger than 0, and smaller than 180.

Output

Print Equilateral, Isosceles, Scalene, Error as specified by the problem description.

Sample I/O

Input(s)	Output(s)
60 70 50	Scalene