Problem P. Messi vs Ronaldo

Time limit 500 ms

Code length Limit 50000 B

OS Linux

In Chefland, a football player gets 2 points for each goal and 1 point for each assist.

Messi has A goals and B assists this season, whereas Ronaldo has X goals and Y assists. Find out the player with more points this season.

Input Format

The first and only line of input will contains four space-separated integers A, B, X
and Y, the number of goals and assists that Messi has and the number of goals and
assists that Ronaldo has, respectively.

Output Format

Print a single line containing:

- Messi, if Messi has more points than Ronaldo.
- Ronaldo, if Ronaldo has more points than Messi.
- Equal, if both have equal points.

You can print each character in uppercase or lowercase. For example, the strings Messi, MESSI, messi, and MeSSi are considered identical.

Constraints

• $0 \le A, B, X, Y \le 100$

Sample 1

Input	Output
40 30 50 10	Equal

– Messi has 40 goals and 30 assists. Thus, his total points are $40 \cdot 2 + 30 = 110$. – Ronaldo has 50 goals and 10 assists. Thus, his total points are $50 \cdot 2 + 10 = 110$.

Both have 110 points.

Sample 2

Input	Output
91 22 60 30	Messi

⁻ Messi has 91 goals and 22 assists. Thus, his total points are $91 \cdot 2 + 22 = 204$. - Ronaldo has 60 goals and 30 assists. Thus, his total points are $60 \cdot 2 + 30 = 150$.

Messi has 204 points, whereas Ronaldo has 150.

Sample 3

Input	Output
60 30 80 20	Ronaldo

[–] Messi has 60 goals and 30 assists. Thus, his total points are $60 \cdot 2 + 30 = 150$. – Ronaldo has 80 goals and 20 assists. Thus, his total points are $80 \cdot 2 + 20 = 180$.

Messi has 150 points, whereas Ronaldo has 180.