Expressions

- Read two integers N1 and N2 from standard input.
- Determine if N1 a denominator of N2 or vice versa.
- If there is residue of division N1/N2 or N2/N1 output it.
- Determine amount of digits in N1.
- Determine if the square root of N2.

Conditions

 Create app, which reads point coordinates (x, y) from console input and outputs coordinate quarter of a point. if point is located on one of the axes, it reports the axes name.

Strings

Create app which reads two strings - Name and Surname from standard input and:

- Determines if which part of name is longer and outputs it.
- Outputs the full name and its length.