Problem B

Rock-Paper-Scissors

Time Limit: 2 seconds

According to Wikipedia:

Rock-paper-scissors is a hand game usually played by two people, where players simultaneously form one of three shapes with an outstretched hand. The "rock" beats scissors, the "scissors" beat paper and the "paper" beats rock; if both players throw the same shape, the game is tied. Other names for the game in the English-speaking world include roshambo, Paper-scissors-stone, Paper-scissor-rock, Scissors-paper-rock, ick-ack-ock and other orderings of the three items.

Brett and Sonny like to play the game of Rock-Paper-Scissors. They usually play 10 games, but they lose track of who won which game, can you help them determine who the winner is?



The input file consists of two lines. Both lines contain a 10-character string composed of characters 'R', 'P' or 'S'. The first line represents what Brett played and the second one is what Sonny played, both in order of play.

Output

Output the winner after 10 games. A person wins if they have more individual game wins than the other one. If they have the same number of wins, the game is declared a 'Draw'.







Sample Input Sample Output

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RRRRRRRRR	Draw
RPSRPSRPSR	

Sample Output

The product of the second of t	
RPSRPSR	Sonny
PSRPSRPSRP	