

OTHS Coding Competition 2 P1 - Chess Pieces

Time limit: 1.0s **Memory limit:** 512M
Python: 2.0s

Shiro loves chess and thus asks you to code a program that outputs the value of a given chess piece. The pieces include a queen worth 9, a rook worth 5, a bishop and a knight worth 3 each, a pawn worth 1, and the king being priceless. Given the name of the piece s , your program is to provide the respective value or "priceless".

Input Specification

The first line contains the name s of the selected piece in lowercase.

Output Specification

Output the value of the piece as specified above.

Sample Input 1

```
queen
```

Sample Output 1

```
9
```

Sample Input 2

```
king
```

Sample Output 2

```
priceless
```