

---

## Extensions of 'sun'

X70546\_en

---

You have to program the function below.

- Write a function *is\_sun\_extension(s)* that given an string *s* formed by lowercase letters, returns a boolean value pointing out whether we can cross out zero or more letters in *s* in such a way that the non ruled out letters are, from left to right, exactly 's', 'u' and 'n'

### Scoring

The function counts 100 points.

### Sample session

```
>>> is_sun_extension('sun')
True
>>> is_sun_extension('assumption')
True
>>> is_sun_extension('assume')
False
>>> is_sun_extension('russian')
False
>>> is_sun_extension('scouting')
True
>>> is_sun_extension('innocuous')
False
```

### Problem information

Author : ProAl

Generation : 2016-10-14 13:06:55

© Jutge.org, 2006–2016.

<http://www.jutge.org>