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**DNI checker****X66948\_en**

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Design a function *busca\_dni(lista)* that, given a list *lista* of DNI, checks whether all values are valid (that is, their letters correspond to their numerations and they have the required length). The function must return the first invalid DNI found, or `str ok` if all are valid. You must use function *check\_letter(num, letra)*, which given an int *num* and a str *letra*, returns *True* if the letter corresponds with the number or *False* otherwise.

```
def check_letter(num, letra):  
    return letra == 'TRWAGMYFPDXBNJZSQVHLCKE'[num%23]
```

**Sample session**

```
>>> busca_dni(['12345678Z', '98765432M'])  
'ok'  
>>> busca_dni(['44556677A', '98765432M'])  
'44556677A'  
>>> busca_dni(['37485960P', '150150150', '13243546P'])  
'150150150'  
>>> busca_dni(['123456S', '13243546P'])  
'123456S'  
>>> busca_dni(['98765432M', '1234567890H'])  
'1234567890H'
```

**Problem information**

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