

# Bac

November 1, 2021

## Observations

exercice 1 à revoir

Points: 5/8

Note: 12.5/20

```
[1]: t_moy = [14.9, 13.3, 13.1, 12.5, 13.0, 13.6, 13.7]
annees = [2013, 2014, 2015, 2016, 2017, 2018, 2019]

def mini(releve, date):
    n = 1
    m = releve[0]
    date_m = date[0]

    for i in range (len(releve)-1):
        if releve[n] < m:
            m = releve[n]
            date_minim = date[n]:
                n += 1
        else:
            n += 1
    return m, date_m
```

```
File "<ipython-input-1-467b717ce39b>", line 12
```

```
    date_minim = date[n]:
                        ^
```

```
SyntaxError: invalid syntax
```

```
[60]: mini(t_moy, annees)
```

```
[60]: (12.5, 2013)
```

## Observations

erreur syntaxique inacceptable en terminale. Resultat faux ! Les lignes 12 à 15 sont incompréhensibles

Points: 1/4

```
[67]: def inverse_chaine(chaine):  
    result = ''  
    for caractere in chaine:  
        result = caractere + result  
    return result  
  
def est_palindrome(chaine):  
    inverse = inverse_chaine(chaine)  
    return inverse == chaine  
  
def est_nbre_palindrome(nbre):  
    chaine = str(nbre)  
    return est_palindrome(chaine)
```

```
[68]: inverse_chaine('bac')
```

```
[68]: 'cab'
```

```
[69]: est_palindrome('NSI')
```

```
[69]: False
```

```
[70]: est_nbre_palindrome('ISN-NSI')
```

```
[70]: True
```

### Observations

Correct

Points: 4/4

```
[ ]:
```