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Observations

une petite erreur à l'exercice 2. Très bien dans l'ensemble.

Points: 7/8 Note: 17.5/20

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

```
[4]: def mini(releve, date):
    n = 1; minim = releve[0]; date_minim = date[0]
    for i in range(len(releve)-1):
        if releve[n] < minim: minim = releve[n]; date_minim = date[n]; n+= 1
        else: n += 1
    return minim, date_minim</pre>
```

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

[5]: (12.5, 2016)

Observations

Parfait.
Points: 4/4

```
[12]: def inverse_chaine(chaine):
    result = chaine
    for caractere in chaine:
        result = caractere + chaine
    return result

def est_palindrome(chaine):
    inverse = inverse_chaine(chaine)
    return True

def est_nbre_palindrome(nbre):
    chaine = inverse_chaine(nbre)
    return est_palindrome(chaine)
```

```
[13]: inverse_chaine("nsi")
```

[13]: 'insi'

Observations

La fonction ${\tt inverse_chaine}$ est fausse. Voir le corrigé.

Points: 3/4