```
RESULTAT DES TESTS
platform darwin -- Python 3.6.2, pytest-5.2.2, py-1.8.0, pluggy-0.13.0
rootdir: /Users/emiliendurif/Dropbox/cpge/ipt_mpsi_ds/DS08/correction_auto/scrip
t/DS_08_azahriou
plugins: timeout-1.3.4
timeout: 60.0s
timeout method: signal
timeout func_only: False
collected 22 items
                                                                     [100%]
test_TP.py ......F.F.FF.FFFF
_____ test_Q10_res _____
   def test_Q10_res ():
>
       assert sol_Q10_res.upper() == Q10_res.upper()
       AssertionError: assert '(103.0, 137.0)' == '103.0,137.0'
Ε
Ε
         - (103.0, 137.0)
Ε
Ε
         + 103.0,137.0
test_TP.py:131: AssertionError
                             ___ test_Q11_res __
   def test_Q11_res ():
>
       assert sol_Q11_res.upper() == Q11_res.upper()
Ε
       AssertionError: assert '(103.0, 137)' == '103,137'
Ε
         -(103.0, 137)
         + 103,137
Ε
test_TP.py:137: AssertionError
                            ____ test_Q12_req ____
   def test_Q12_req ():
       assert requete(sol_Q12_req) == requete(Q12_req)
>
       assert [(1,), (2,), ...), (26,), ...] == [(1,), (3,), ...,), (2,), ...]
At index 1 diff: (2,) != (3,)
Ε
Ε
Ε
         Right contains 922 more items, first extra item: (668,)
Ε
         Use -v to get the full diff
test_TP.py:143: AssertionError
                          _____ test_Q13_req _
   def test_Q13_req ():
       assert requete(sol_Q13_req) == requete(Q13_req)
>
Ε
       assert [(1,), (2,), \ldots,), (6,), \ldots] == [(1,), (1,), \ldots,), (1,), \ldots]
         At index 1 diff: (2,) != (1,)
Ε
         Right contains 1025 more items, first extra item: (7,)
Ε
         Use -v to get the full diff
test_TP.py:146: AssertionError
                         _____ test_Q15_res ___
   def test_Q15_res ():
>
       assert sol_Q15_res.upper() == Q15_res.upper()
       assert "('SILLET', 'JACQUES', 1507)" == 'NOM, PRENOM, MONTANT'
Ε
         - ('SILLET', 'JACQUES', 1507)
Ε
         + NOM, PRENOM, MONTANT
test_TP.py:152: AssertionError
                              _ test_Q15_req __
   def test_Q15_req ():
>
       assert requete(sol_Q15_req) == requete(Q15_req)
       AssertionError: assert [('SILLET', 'Jacques', 1507)] == []
Ε
```

```
Left contains one more item: ('SILLET', 'Jacques', 1507)
Ε
          Use -v to get the full diff
test_TP.py:155: AssertionError
                           def test_Q15_res2 ():
        assert sol_Q15_res2.upper() == Q15_res.upper()
Ε
        assert "('GARREAU', 'PAUL', 22)" == 'NOM, PRENOM, MONTANT'
Ε
          - ('GARREAU', 'PAUL', 22)
Ε
          + NOM, PRENOM, MONTANT
test_TP.py:158: AssertionError
                        _____ test_Q15_req2 _____
    def test_Q15_req2 ():
        assert requete(sol_Q15_req2) == requete(Q15_req)
        AssertionError: assert [('GARREAU', 'Paul', 22)] == []
Left contains one more item: ('GARREAU', 'Paul', 22)
Ε
Ε
Ε
          Use -v to get the full diff
test_TP.py:161: AssertionError
     ------ 8 failed, 14 passed in 0.31s -------
```