```
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_berton
plugins: timeout-1.3.4
timeout: 60.0s
timeout method: signal
timeout func_only: False
collected 22 items
test_TP.py ....F.FFFFF.F.FFFFFFF
                                                                      [100%]
_____ test_Q4_req _____
   def test_Q4_req ():
>
       assert requete(sol_Q4_req) == requete(Q4_req)
       AssertionError: assert [('DAUMIER', ... 'Mme.'), ...] == [('BOYER', 'M...
\mathbf{E}
. 'Mme.'), ...]
         At index 0 diff: ('DAUMIER', 'Amélie', 'Melle.') != ('BOYER', 'Martine
\mathbf{E}
  'Mme.')
Ε
         Use -v to get the full diff
test_TP.py:110: AssertionError
                              __ test_Q7_req _____
   def test_Q7_req ():
       assert requete(sol_Q7_req) == requete(Q7_req)
       AssertionError: assert [('DUPONT', '...-52-56'), ...] == [('DUPONT', '...
.-52-50'), ...]
         At index 2 diff: ('DUBOIS', '02-41-58-89-52') != ('DUPONT', '01-44-28-
Ε
52-50')
         Right contains 14109 more items, first extra item: ('DUPONT', '04-91-5
2-51-52')
         Use -v to get the full diff
test_TP.py:122: AssertionError
                              ___ test_Q8_req _
    def test_Q8_req ():
>
       assert requete(sol_Q8_req) == requete(Q8_req)
       AssertionError: assert [('BENATTAR',), ('MARTIN',)] == []
Ε
Ε
         Left contains 2 more items, first extra item: ('BENATTAR',)
Ε
         Use -v to get the full diff
test_TP.py:125: AssertionError
                             ___ test_Q9_req _
    def test_Q9_req ():
       assert requete(sol_Q9_req) == requete(Q9_req)
       AssertionError: assert [('BENATTAR',...('MARTIN', 2)] == [(1, 'AIACH')..
.AVEREL'), ...]
         At index 0 diff: ('BENATTAR', 2) != (1, 'AIACH')
F.
         Right contains 86 more items, first extra item: (1, 'AUZENAT')
Ε
         Use -v to get the full diff
test_TP.py:128: AssertionError
                            ____ test_Q10_res _____
    def test_Q10_res ():
       assert sol_Q10_res.upper() == Q10_res.upper()
AssertionError: assert '(80.0, 114.0)' == 'MOYENNE REMI...NTANT : 114.0'
Ε
Ε
         - (80.0, 114.0)
         + MOYENNE REMISE POURCENTAGE : 80.0, REMISE MONTANT : 114.0
test_TP.py:131: AssertionError
```

```
test_Q11_res
    def test_Q11_res ():
>
        assert sol_Q11_res.upper() == Q11_res.upper()
Ε
        AssertionError: assert '(80.0, 114)' == 'MAX REMISE P...MONTANT : 114'
Ε
          - (80.0, 114)
          + MAX REMISE POURCENTAGE: 80, REMISE MONTANT: 114
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
          Right contains 925 more items, first extra item: (691,)
Ε
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,), ...,), (6,), ...] == [(1,)]
Ε
          Left contains 89 more items, first extra item: (2,)
Ε
          Use -v to get the full diff
test_TP.py:146: AssertionError
                                def test_Q14_req ():
>
        assert requete(sol_Q14_req) == requete(Q14_req)
Ε
        assert [] == [(1,)]
Ε
          Right contains one more item: (1,)
Ε
          Use -v to get the full diff
test_TP.py:149: AssertionError
                               ____ test_Q15_res __
    def test_Q15_res ():
        assert sol_Q15_res.upper() == Q15_res.upper()
assert "('MEDARD', 'JACQUES', 1368)" == 'NOM, PRENOM, MONTANT'
Ε
Ε
          - ('MEDARD', 'JACQUES', 1368)
          + NOM, PRENOM, MONTANT
Ε
test_TP.py:152: AssertionError
                               ___ test_Q15_req _
    def test_Q15_req ():
>
        assert requete(sol_Q15_req) == requete(Q15_req)
        AssertionError: assert [('MEDARD', 'Jacques', 1368)] == []
Ε
Ε
          Left contains one more item: ('MEDARD', 'Jacques', 1368)
          Use -v to get the full diff
test_TP.py:155: AssertionError
                            def test_Q15_res2 ():
>
        assert sol_Q15_res2.upper() == Q15_res.upper()
        assert "('GARREAU', 'PAUL', 22)" == 'NOM, PRENOM, MONTANT'
Ε
          - ('GARREAU', 'PAUL', 22)
Ε
Ε
          + NOM, PRENOM, MONTANT
test_TP.py:158: AssertionError
                            def test_Q15_req2 ():
        assert requete(sol_Q15_req2) == requete(Q15_req)
```