

```
NOM = "NOVEL"
Prenom = "Simon"
Classe = "MPSI2"
alpha="74"
```

```
## Question 1
```

```
Q1_req = "SELECT CLI_NOM,CLI_PRENOM,TIT_CODE from T_CLIENT "
```

```
## Question 2
```

```
Q2_req = "SELECT COUNT (*) from (SELECT DISTINCT CLI_ID from T_CLIENT )"
Q2_res = "87"
```

```
## Question 3
```

```
Q3_req = "SELECT CLI_NOM,CLI_PRENOM from T_CLIENT WHERE TIT_CODE = 'Mme.' "
```

```
## Question 4
```

```
Q4_req = "SELECT CLI_NOM,CLI_PRENOM,TIT_CODE from T_CLIENT WHERE TIT_CODE = 'Mme.' OR TIT_CODE='Melle.' "
```

```
## Question 5
```

```
Q5_req = "SELECT COUNT (*) from T_CLIENT WHERE TIT_CODE = 'Mme.' OR TIT_CODE='Melle.' "
Q5_res = "15"
```

```
## Question 6
```

```
Q6_req = "SELECT CLI_NOM as 'Noms' , CLI_PRENOM as 'Prénoms' From T_CLIENT WHERE TIT_CODE = 'Mme.' OR TIT_CODE='Melle.' ORDER BY CLI_NOM ASC, CLI_PRENOM ASC "
```

```
## Question 7
```

```
Q7_req = "SELECT T_CLIENT.CLI_NOM,T_TELEPHONE.TEL_NUMERO from T_CLIENT join T_TELEPHONE on T_CLIENT.CLI_ID=T_TELEPHONE.CLI_ID"
```

```
## Question 8
```

```
Q8_req = "SELECT CLI_NOM,CLI_PRENOM from T_CLIENT JOIN (SELECT CLI_NOM as nom, COUNT(CLI_NOM) as nb FROM T_CLIENT GROUP BY CLI_NOM) ON T_CLIENT.CLI_NOM=nom WHERE nb>1 "
```

```
## Question 9
```

```
Q9_req = "SELECT CLI_NOM,nb from (SELECT CLI_NOM,COUNT(CLI_NOM) as nb FROM T_CLIENT GROUP BY CLI_NOM) WHERE nb>1"
Q9_res = "'MARTIN 3'"
```

```
## Question 10
```

```
Q10_req = "SELECT avg(LIF_REMISE_POURCENT), avg(LIF_REMISE_MONTANT) FROM T_LIGNE_FACTURE"
Q10_res = "'89','123'"
```

```
## Question 11
```

```
Q11_req = "SELECT max(LIF_REMISE_POURCENT), max(LIF_REMISE_MONTANT) FROM T_LIGNE_FACTURE"
Q11_res = "'89','123'"
```

```
## Question 12
```

```
Q12_req = "SELECT DISTINCT FAC_ID as 'fac_id1' FROM T_LIGNE_FACTURE where LIF_REMISE_MONTANT IS NOT NULL"
```

```
## Question 13
```

```
Q13_req = "SELECT DISTINCT CLI_ID FROM T_FACTURE join T_LIGNE_FACTURE where T_FACTURE.FAC_ID=T_LIGNE_FACTURE.FAC_ID AND T_LIGNE_FACTURE.LIF_REMISE_MONTANT IS NOT NULL"
```

```
## Question 14
```

```
Q14_req = ""
```

Question 15

Q15_req = ""

Q15_res ="nom,prenom,montant"