

```
NOM = "ROUX"
Prenom = "Anthony"
Classe = "MPSI2"
alpha="34"
```

```
## Question 1
```

```
Q1_req = "SELECT CLI_NOM, CLI_PRENOM, TIT_CODE FROM T_CLIENT;"
```

```
## Question 2
```

```
Q2_req = "SELECT count(*) FROM T_CLIENT;"
```

```
Q2_res = "93"
```

```
## 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 = "17"
```

```
## 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 CLI_NOM, TEL_NUMERO FROM T_CLIENT JOIN T_TELEPHONE ON T_CLIENT.CLI_ID=T_TELEPHONE.CLI_ID;" "
```

```
## Question 8
```

```
Q8_req = "SELECT CLI_NOM FROM T_CLIENT GROUP BY CLI_NOM HAVING count(*)>1;" "
```

```
## Question 9
```

```
Q9_req = "SELECT CLI_NOM, count(*) FROM T_CLIENT GROUP BY CLI_NOM HAVING count(*)>1;" "
```

```
Q9_res = "BENATTAR 2, MARTIN 3"
```

```
## Question 10
```

```
Q10_req = "SELECT ROUND((SELECT cast((SELECT sum( LIF_REMISE_POURCENT) FROM T_LIGNE_FACTURE) as float)/15152) , 2);
```

```
SELECT ROUND((SELECT cast((SELECT sum( LIF_REMISE_MONTANT) FROM T_LIGNE_FACTURE) as float)/15152) , 2);" "
```

```
Q10_res = "pourcentage:2.15, montant:3.25"
```

```
## Question 11
```

```
Q11_req = "SELECT LIF_REMISE_MONTANT FROM T_LIGNE_FACTURE WHERE LIF_REMISE_MONTANT = (SELECT max(LIF_REMISE_MONTANT) FROM T_LIGNE_FACTURE);
```

```
SELECT LIF_REMISE_POURCENT FROM T_LIGNE_FACTURE WHERE LIF_REMISE_POURCENT = (SELECT max(LIF_REMISE_POURCENT) FROM T_LIGNE_FACTURE);" "
```

```
Q11_res = "Montant:83,Pourcentage:49"
```

```
## Question 12
```

```
Q12_req = ""
```

```
## Question 13
```

```
Q13_req = ""
```

```
## Question 14
```

```
Q14_req = ""
```

```
## Question 15
```

Q15\_req = ""

Q15\_res ="nom,prenom,montant "