```
MariaDB [challenge_db]> select * from profiles;
+-----------+-----------+---------------+------+------------+
| profilesID | name      | tell          | age  | birthday   |
+-----------+-----------+---------------+------+------------+
|         1 | 田中 実   | 012-345-6789  |   30 | 1994-02-01 |
|         2 | 鈴木 茂   | 090-1122-3344 |   37 | 1987-08-12 |
|         3 | 鈴木 実   | 080-5566-7788 |   24 | 2000-12-24 |
|         4 | 佐藤 清   | 012-0987-6543 |   19 | 2005-08-01 |
|         5 | 高橋 清   | 090-9900-1234 |   24 | 2000-12-24 |
+-----------+-----------+---------------+------+------------+
```

/*課題1*/

insert into profiles values
(1,'田中 実','012-345-6789',
30,'1994-02-01');
insert into profiles value
(2,'鈴木 茂','090-1122-3344',
37,'1987-08-12');
insert into profiles value
(3,'鈴木 実','080-5566-7788',
24,'2000-12-24');
insert into profiles value
(4,'佐藤 清','012-0987-6543',
19,'2005-08-01');
insert into profiles value
(5,'高橋 清','090-9900-1234',
24,'2000-12-24');

```
MariaDB [challenge_db]> select * from profiles where profilesID=3;
+-----------+---------+----------------+------+------------+
| profilesID | name   | tell           | age  | birthday   |
+-----------+---------+----------------+------+------------+
|         3 | 鈴木 実 | 080-5566-7788 |   24 | 2000-12-24 |
+-----------+---------+----------------+------+------------+
```

/*課題2*/

select * from profiles where profilesID=3;

```
MariaDB [challenge_db]> select * from profiles where name='高橋 清';
+-----------+---------+----------------+------+------------+
| profilesID | name   | tell           | age  | birthday   |
+-----------+---------+----------------+------+------------+
|         5 | 高橋 清 | 090-9900-1234 |   24 | 2000-12-24 |
+-----------+---------+----------------+------+------------+
```

/*課題3*/
select * from profiles where name='高橋 清';

```
MariaDB [challenge_db]> select * from profiles where age=24;
+-----------+---------+----------------+------+------------+
| profilesID | name   | tell           | age  | birthday   |
+-----------+---------+----------------+------+------------+
|         3 | 鈴木 実 | 080-5566-7788 |   24 | 2000-12-24 |
|         5 | 高橋 清 | 090-9900-1234 |   24 | 2000-12-24 |
+-----------+---------+----------------+------+------------+
```

/*課題4*/
select * from profiles where age=24;

```
MariaDB [challenge_db]> select * from profiles where age>=25;
+-----------+-----------+---------------+------+------------+
| profilesID | name      | tell          | age  | birthday   |
+-----------+-----------+---------------+------+------------+
|         1 | 田中 実  | 012-345-6789  |   30 | 1994-02-01 |
|         2 | 鈴木 茂  | 090-1122-3344 |   37 | 1987-08-12 |
+-----------+-----------+---------------+------+------------+
```

/*課題5*/
select * from profiles where age>=25;

```
MariaDB [challenge_db]> select * from profiles where name like '%実%';
+-----------+-----------+---------------+------+------------+
| profilesID | name      | tell          | age  | birthday   |
+-----------+-----------+---------------+------+------------+
|         1 | 田中 実  | 012-345-6789  |   30 | 1994-02-01 |
|         3 | 鈴木 実  | 080-5566-7788 |   24 | 2000-12-24 |
+-----------+-----------+---------------+------+------------+
```

/*課題6*/
select * from profiles where
name like '%実%';

```
MariaDB [challenge_db]> select * from profiles where profilesID=2;
+-----------+-----------+---------------+------+------------+
| profilesID | name      | tell          | age  | birthday   |
+-----------+-----------+---------------+------+------------+
|         2 | 吉田 茂  | 090-1122-3344 |   37 | 1987-08-12 |
+-----------+-----------+---------------+------+------------+
```

/*課題7*/
update profiles set name='吉田 茂' where
profilesID=2;
select * from profiles where profilesID=2;

```
MariaDB [challenge_db]> select * from profiles;
+-----------+-----------+----------------+------+------------+
| profilesID | name      | tell           | age  | birthday   |
+-----------+-----------+----------------+------+------------+
|         1 | 田中 実   | 012-345-6789   |   30 | 1994-02-01 |
|         2 | 吉田 茂   | 090-1122-3344  |   37 | 1987-08-12 |
|         4 | 佐藤 清   | 012-0987-6543  |   19 | 2005-08-01 |
+-----------+-----------+----------------+------+------------+
```

/*課題8*/
delete from profiles where
birthday='2000-12-24';

select * from profiles;

/*現在途中*/
MariaDB [challenge_db]> create table department (departmentID int primary key,dep
artmentName varchar(255));
Query OK, 0 rows affected (0.09 sec)

MariaDB [challenge_db]> insert into department values(1,'開発部');
Query OK, 1 row affected (0.05 sec)

MariaDB [challenge_db]> insert into department values(2,'営業部');
Query OK, 1 row affected (0.02 sec)

MariaDB [challenge_db]> insert into department values(3,'総務部');
Query OK, 1 row affected (0.06 sec)

```
MariaDB [challenge_db]> create table station(stationID int primary key, stationN
ame varchar(255));
Query OK, 0 rows affected (0.09 sec)

MariaDB [challenge_db]> insert into station values(1,'九段下');
Query OK, 1 row affected (0.06 sec)

MariaDB [challenge_db]> insert into station values(2,'永田町');
Query OK, 1 row affected (0.03 sec)

MariaDB [challenge_db]> insert into station values(3,'渋谷');
Query OK, 1 row affected (0.05 sec)

MariaDB [challenge_db]> insert into station values(4,'神保町');
Query OK, 1 row affected (0.03 sec)

MariaDB [challenge_db]> insert into station values(5,'上井草');
Query OK, 1 row affected (0.03 sec)
```

```
MariaDB [challenge_db]> create table user(userID int,name varchar(255),tell varc
har(255),age int,birthday date,departmentID int,stationID int,foreign key(depart
mentID) references department(departmentID),foreign key(stationID) references st
ation(stationID));
```