

/*Consider the following SQL string: "Preoccupied"

Write commands to display:

a. "occupied"*/

```
select substr("preoccupied",4,8);
```

-- b. "cup"

```
select substr("preoccupied",6,3);
```

-- a) Display salesman name and bonus after rounding off to zero decimal places.

```
create table sales
```

```
(sname varchar(10),
```

```
bonus decimal(10,2),
```

```
dateofjoin date);
```

```
insert into sales (sname,bonus,dateofjoin)
```

```
values
```

```
("beenaMehta",45.23,curdate()),
```

```
("anita",35.54,curdate()),
```

```
("ruchita",70.32,curdate());
```

```
drop table sales;
```

```
select sname, round(bonus,0) from sales;
```

-- b) Display the position of occurrence of the string "ta" in salesman names.

```
select sname from sales
```

```
where sname like '%ta';
```

-- c) Display the four characters from salesman name starting from second character.

```
select sname,substr(sname,2,4) from sales;
```

-- d) Display the month name for the date of join of salesman

```
select sname,month(dateofjoin) from sales;
```

-- e) Display the name of the weekday for the date of join of salesman

```
select sname,date_format(curdate(),'%W') from sales;
```