

## Test Your Understanding 2

Modify the given query appropriately in order to create the department table using the schema given below, considering the product table that you have already created.

COLUMN NAME	DATATYPE	SIZE	CONSTRAINT
dept_id	number	4	Primary key
prod_id	number	4	Foreign key
dept_name	varchar2	25	Unique
dept_head	varchar2	25	Not null

DEPARTMENT.sql

```
1 CREATE department
2 ( dept_id number(4),
3   prod_id,
4   dept_name varchar(25),
5   varchar(25) dept_head NOT NULL,
6   PRIMARY KEY(dept_id), (prod_id) REFERENCES
7 );
```

DEPARTMENT.sql

```
1 CREATE TABLE department(
2   dept_id number(4) primary key,
3   prod_id number(4),
4   dept_name varchar2(25) UNIQUE,
5   dept_head varchar2(25) NOT NULL,
6   FOREIGN KEY(prod_id) REFERENCES product
7 ); |
```