

1. (15) Toplam kazanılan para miktarını bulan sorguyu yazınız.

Örnek Çıktı:

24356

```
mysql> select floor(sum(QUANTITY*PRICE)) from orders,part where orders.partnum=part.partnum;

+-----+
| floor(sum(QUANTITY*PRICE)) |
+-----+
|                33868 |
+-----+
1 row in set (0.00 sec)
```

2. (15) Her bir *customer* a yapılan satış miktarını (parasal değeri) bulan sorguyu yazınız.

Örnek Çıktı:

BIKE SPEC 12000

AAA BIKE 8000

```
****
mysql> select name,sum(QUANTITY*PRICE) from orders,part where orders.partnum=part.partnum group by name;

+-----+-----+
| name | sum(QUANTITY*PRICE) |
+-----+-----+
| AAA BIKE | 3533.5 |
| LE SHOPPE | 6250 |
| JACKS BIKE | 7420 |
| TRUE WHEEL | 5088.7 |
| BIKE SPEC | 11576.1 |
+-----+-----+
5 rows in set (0.10 sec)
```

3. (20) Her bir *part* dan kaç adet satıldığını bulan sorguyu yazınız.

Örnek Çıktı:

ROAD BIKE 37

PEDALS 10

```
****
ERROR 1054 (42S22): Unknown column 'part.partnum' in 'group statement'
mysql> select DESCRIPTION,sum(QUANTITY) from part,orders where orders.partnum=part.partnum group by part.partnum;

+-----+-----+
| DESCRIPTION | sum(QUANTITY) |
+-----+-----+
| TIRES | 14 |
| ROAD BIKE | 37 |
| TANDEM | 7 |
| MOUNTAIN BIKE | 14 |
| PEDALS | 10 |
| SEATS | 8 |
+-----+-----+
6 rows in set (0.00 sec)
```

4. (15) *Mountain Bike* satışlarından kazanılan toplam para miktarını bulan sorguyu yazınız.

Örnek Çıktı:

19652

```
mysql> select floor(sum(QUANTITY*PRICE)) from part,orders where part.partnum=orders.partnum
and part.partnum=23;
+-----+
| floor(sum(QUANTITY*PRICE)) |
+-----+
|                4906 |
+-----+
1 row in set (0.00 sec)
```

5. (20) Aşağıdaki çıktıyı veren sorguyu yazınız.

```
mysql> select orders.name,customer.address,QUANTITY*PRICE as TOTAL,DESCRIPTION from customer
,part,orders where customer.name=orders.name and part.partnum=orders.partnum order by NAME;
+-----+-----+-----+-----+
| name      | address    | TOTAL  | DESCRIPTION |
+-----+-----+-----+-----+
| AAA BIKE  | 10 OLDTOWN | 213.5  | TIRES        |
| AAA BIKE  | 10 OLDTOWN | 2120   | ROAD BIKE    |
| AAA BIKE  | 10 OLDTOWN | 1200   | TANDEM       |
| BIKE SPEC | CPT SHRIVE | 5830   | ROAD BIKE    |
| BIKE SPEC | CPT SHRIVE | 542.5  | PEDALS       |
| BIKE SPEC | CPT SHRIVE | 2400   | TANDEM       |
| BIKE SPEC | CPT SHRIVE | 2803.6 | MOUNTAIN BIKE |
| JACKS BIKE | 24 EGLIN  | 7420   | ROAD BIKE    |
| LE SHOPPE | HOMETOWN  | 3600   | TANDEM       |
| LE SHOPPE | HOMETOWN  | 2650   | ROAD BIKE    |
| TRUE WHEEL | 550 HUSKER | 2102.7 | MOUNTAIN BIKE |
| TRUE WHEEL | 550 HUSKER | 1590   | ROAD BIKE    |
| TRUE WHEEL | 550 HUSKER | 1200   | TANDEM       |
| TRUE WHEEL | 550 HUSKER | 196    | SEATS        |
+-----+-----+-----+-----+
14 rows in set (0.00 sec)
```

6. (15) Aşağıdaki çıktıyı veren sorguyu yazınız.

```
mysql> select orderedon,name,partnum,quantity from orders where orderedon= '2-SEP-1996';
+-----+-----+-----+-----+
| orderedon | name      | partnum | quantity |
+-----+-----+-----+-----+
| 2-SEP-1996 | TRUE WHEEL | 10      | 1        |
+-----+-----+-----+-----+
1 row in set (0.00 sec)
```

Örnek 1 ve 4te tam sayı formatı verildiği için floor() kullandım.