

1, Which police district has the highest number of overall crime incidents?

Ans, I used the query below which revealed district "18" with 190 incidents.

```
select District,  
count(*) as number_of_incidents  
from crime_us  
group by District  
order by number_of_incidents desc;
```

2, What crime has the highest rate in the district above (district 8)?

Ans, I used the query below and it revealed Theft had the highest crime rate with a total of incidents.

```
select Primary_type,  
count(*) as number_of_incident  
from crime_us  
where District ='18'  
group by Primary_type  
order by count(*) DESC
```

3, In what year was this particular crime highest in this district?(District 18 , Theft crimes)?

Ans, Results show in the year 2022.

```
select distinct Year  
FROM crime_us  
where District='18';
```

4, Finding out location of arrest count where crime is THEFT?

```
Select Location_Description,count(Location_Description)  
From crime_us  
Where Primary_type ='THEFT'  
group by Location_Description
```

5, Finding Out no of Arrest for Different Crimes.?

```
Select Primary_Type,count(Arrest) From crime_us  
Where Arrest='True' group by Primary_Type order by count(Arrest)
```

6, Finding the count arrested for 'CHILD ABUSE' ?

```
Select Description,count(Description) as 'no of arrest'  
From crime_us  
Where Description='CHILD ABUSE'
```

7, Finding out which community has which crime?

```
Select Description,Community_Area  
from crime_us  
order by Community_Area DESC
```

8, Different crimes committed on different years ?

```
Select Date_s,Month_s,Primary_Type  
from crime_us order by Date_s
```