```
1 SELECT
 2
     strftime('%H', started_at) AS hour,
 3
     COUNT(*) AS trip_count
 4 FROM tripdata
 5 GROUP BY hour
 6 ORDER BY hour;
 7
 8 SELECT
 9
     strftime('%w', started_at) AS weekday,
10
     COUNT(*) AS trip_count
11 FROM tripdata
12 GROUP BY weekday
13 ORDER BY trip_count DESC;
14
15 SELECT
16 start_station_name,
17
     COUNT(*) AS trip_count
18 FROM tripdata
19 GROUP BY start_station_name
20 ORDER BY trip_count DESC
21 LIMIT 10;
22
23 SELECT
24 member_casual,
25
     AVG((julianday(ended_at) - julianday(started_at)) * 24 * 60) AS
   avg_duration_minutes
26 FROM tripdata
27 GROUP BY member_casual;
```