ANSWERS

1. SELECT AlbumId, count(trackid) AS num\_of\_track

FROM tracks

GROUP BY albumid

ORDER BY num\_of\_track DESC;

2. SELECT tracks.name, albums.Title

FROM albums JOIN tracks ON albums.AlbumId = tracks.AlbumId;

3. SELECT tracks.Name, tracks.AlbumId, albums.Title, min(tracks.Milliseconds)

FROM tracks

JOIN albums ON tracks.AlbumId = albums.AlbumId

GROUP BY albums.Title

ORDER BY tracks.Milliseconds DESC;

4. SELECT sum(tracks.Milliseconds), albums.Title, tracks.Name, albums.AlbumId

FROM tracks

JOIN albums ON albums.AlbumId = tracks.AlbumId

GROUP BY albums.Title

ORDER BY tracks.Milliseconds DESC;

5. SELECT albums.Title, SUM(tracks.Milliseconds) AS total\_duration

FROM tracks

JOIN albums ON tracks.AlbumId = albums.AlbumId

GROUP BY tracks.AlbumId

HAVING total\_duration > 4200000

ORDER BY total\_duration DESC;