



1-Write a query in SQL to find the name and year of the movies.

```

SELECT mov_title, mov_year
FROM movie;
  
```

2-Write a query in SQL to find the year when the movie American Beauty released.

```

SELECT mov_year
FROM movie
WHERE mov_title='American Beauty';
  
```

3-Write a query in SQL to find the movie which was released in the year 1999.

```

SELECT mov_title
FROM movie
WHERE mov_year=1999;
  
```

4-Write a query in SQL to find the movies which was released before 1998.

```

SELECT mov_title
FROM movie
WHERE mov_year<1998;
  
```

5-Write a query in SQL to return the name of all reviewers and name of movies together in a single list.

```
SELECT reviewer.rev_name
FROM reviewer
UNION
(SELECT movie.mov_title
FROM movie);
```

6. Write a query in SQL to find the name of all reviewers who have rated 7 or more stars to their rating

```
SELECT reviewer.rev_name
FROM reviewer, rating
WHERE rating.rev_id = reviewer.rev_id
AND rating.rev_stars >= 7
AND reviewer.rev_name IS NOT NULL;
```

7. Write a query in SQL to find the titles of all movies that have no ratings.

```
SELECT mov_title
FROM movie
WHERE mov_id NOT IN (
SELECT mov_id
FROM rating
);
```

8. Write a query in SQL to find the titles of the movies with ID 905, 907, 917.

```
SELECT mov_title
FROM movie
WHERE mov_id in (905, 907, 917);
```

9. Write a query in SQL to find the list of all those movies with year which include the words Boogie Nights.

```
SELECT mov_id, mov_title, mov_year
FROM movie
WHERE mov_title LIKE '%Boogie%Nights%'
ORDER BY mov_year ASC;
```

10. Write a query in SQL to find the ID number for the actor whose first name is 'Woody' and the last name is 'Allen'.

```
SELECT act_id
FROM actor
WHERE act_fname='Woody'
AND act_lname='Allen';
```