**🧠 Practice Questions**

**📊 Basic Data Exploration**

1. What are the total number of:
   * Movies
   * TV Shows
2. Display the top 10 countries producing the most Netflix content.
3. What is the most common rating assigned to the content (e.g., TV-MA, PG-13)?
4. Find the number of titles released each year and plot it as a bar chart.

**📉 Data Cleaning & Handling Missing Values**

1. How many entries have missing values in the director, cast, or country columns?
2. Replace all missing country values with "Unknown". How many are now labeled as "Unknown"?
3. For rows where director is missing, check if there’s still a cast available. Count them.

**🧮 Data Transformation & Aggregation**

1. Extract the number of seasons or minutes from the duration column into separate columns (num\_minutes or num\_seasons).
2. What is the average duration of movies (in minutes)?
3. Among TV Shows, which title has the **highest number of seasons**?

**📌 Filtering and Conditions**

1. List all movies released in 2020 from India.
2. Find all TV Shows with the rating "TV-MA" and more than 1 season.
3. Which directors have the **most titles** on Netflix?

**📚 Working with Text Data**

1. Find all titles where the description contains the word "love".
2. Count the number of unique genres (listed\_in) present in the dataset.
3. Create a word cloud from the description column (stretch task).

**📅 Date and Time Analysis**

1. Convert the date\_added to datetime format. What is the range of dates covered?
2. On which day/month was the highest number of content added to Netflix?

**📈 Visualization Ideas**

1. Plot a bar chart of content added per year.
2. Create a pie chart showing the distribution of ratings.