1)What is the range of the size of most of the apps?

**Ans:** 100 MB

2)What approach you will implement to fill the missing values of the

Size column & why?

**Ans:**

1. Replace missing values with ‘0’ if the datatype is Integer/Float and if it is NAN replace it with empty string **[ Only follow these steps it the data frame has important data ]**
2. Remove the columns using dropna() [**follow these steps it the data frame has unwanted and excess data ]**

3)What is the app name having max price?

**Ans: $400 I'm Rich - Trump Edition**

4)List top 20 apps in Game Category (Based on Number of Installation)

**Ans:**

['Subway Surfers', 'Candy Crush Saga', 'Temple Run 2', 'Pou',

'My Talking Tom', 'Helix Jump', 'Shadow Fight 2', 'Clash of Clans',

'Mobile Legends: Bang Bang', 'Hill Climb Racing', 'Banana Kong',

'Plants vs. Zombies FREE', 'Garena Free Fire',

'Angry Birds Star Wars', 'Angry Birds Classic',

'My Talking Angela', 'Minion Rush: Despicable Me Official Game',

'Hungry Shark Evolution', 'Cut the Rope FULL FREE']

5)Is it better that developers use a concise word or words to name their app?

(Justify your answer with Data Analysis)

Ans: Yes, it is better to use a concise word or words to name their app

* By using concise words, it is easier to analyse the data
* Representation of data is easier and better.
* Data analysis helps us to identify and categorize the data in a better way.
* A simple and concise word would be helpful for the user to explain the app in a simple way.

For example: NYKAA means beauty in Sanskrit, here users can understand in an easy manner that this app is meant for beauty related products/services.