```
import pandas as pd
     df = pd.read csv('https://drive.google.com/uc?export=download&id=1MQr55G32SGrWrGQpnngy7XP1IWtvLyqR')
    print("First few rows of the DataFrame:")
     print(df.head())
     filtered df = df[df['Age'] > 30]
     print("\nFiltered DataFrame (Age > 30):")
     print(filtered df)
7
    df no missing = df.dropna()
     print("\nDataFrame after dropping rows with missing values:")
     print(df no missing)
10
     mean age = df['Age'].mean()
11
     print(f"\nMean age: {mean_age}")
12
     summary = df.describe()
13
     print("\nSummary statistics:")
14
15
     print(summary)
16
```

```
>> First few rows of the DataFrame:
     Unnamed: Ø Name Age Gender
>> 0
               1 John 25
                             Male
>> 1
              2 Emma 32 Female
                                Male
>> 2
               3 Michael 27
              4 Sophia 35 Female
>> 3
              5 William 29
>> 4
                                Male
>>
>> Filtered DataFrame (Age > 30):
     Unnamed: 0
                  Name Age Gender
>> 1
                   Emma 32 Female
              4 Sophia 35 Female
>> 3
>>
>> DataFrame after dropping rows with missing values:
     Unnamed: 0
                  Name Age Gender
>> 0
              1
                   John 25
                               Male
                         32 Female
>> 1
                   Emma
              3 Michael 27
                                Male
>> 2
              4 Sophia
                         35 Female
>> 3
              5 William 29
>> 4
                                Male
>>
>> Mean age: 29.6
>>
>> Summary statistics:
         Unnamed: 0
                         Age
>> count
            5.000000
                       5.00000
            3.000000
                      29.60000
>> mean
>> std
            1.581139
                       3.97492
>> min
            1.000000
                      25.00000
>> 25%
            2.000000
                      27.00000
>> 50%
            3.000000
                      29.00000
>> 75%
            4.000000
                      32.50000
>> max
            5.000000
                      35.00000
>>
```