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## **NumPy Problems**

- 1. Create a NumPy array of 10 zeros and replace the 5th element with 99.
- 2. Given a NumPy array [10, 20, 30, 40, 50], calculate the mean and standard deviation.

## **Pandas Problems**

- 1. Create a Pandas DataFrame with columns: Name, Age, Score. Add at least 3 rows of data.
- 2. In a DataFrame with missing values in the Age column, replace the missing values with the mean age.