import matplotlib.pyplot as plt

months = ['Jan', 'Feb', 'Mar', 'Apr', 'May', 'Jun',

          'Jul', 'Aug', 'Sep', 'Oct', 'Nov', 'Dec']

temperature = [5, 7, 12, 18, 22, 26, 30, 29, 25, 18, 12, 7]

rainfall =    [78, 60, 55, 42, 30, 20, 15, 18, 25, 50, 65, 75]

plt.figure(figsize=(12, 5))

plt.subplot(1, 2, 1)

plt.plot(months, temperature, marker='o', linestyle='-', color='orange')

plt.title('Monthly Temperature (°C)')

plt.xlabel('Month')

plt.ylabel('Temperature (°C)')

plt.grid(True)

plt.subplot(1, 2, 2)

plt.scatter(months, rainfall, color='blue', marker='x')

plt.title('Monthly Rainfall (mm)')

plt.xlabel('Month')

plt.ylabel('Rainfall (mm)')

plt.grid(True)

plt.tight\_layout()

plt.show()

OUTPUT:  
  
