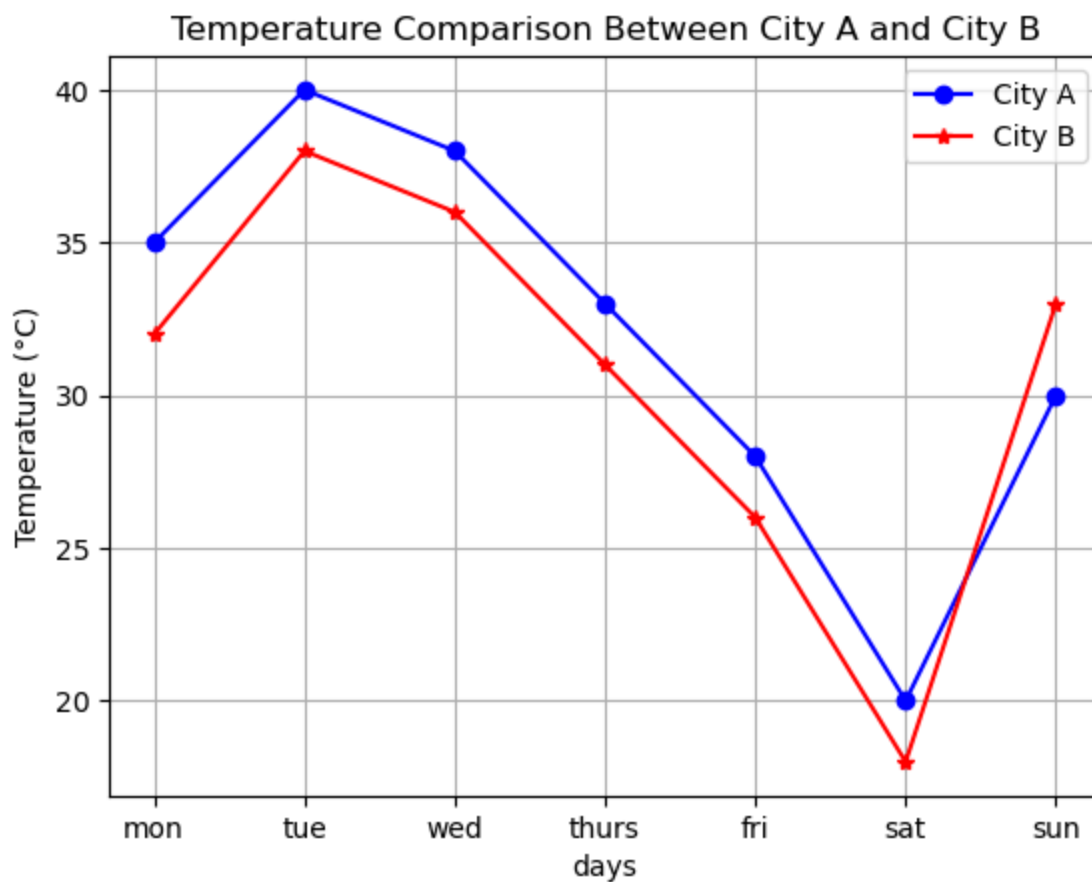


```
In [12]: import matplotlib.pyplot as plt
days = ['mon', 'tue', 'wed', 'thurs', 'fri', 'sat', 'sun']
city_a = [35, 40, 38, 33, 28, 20, 30] # City A temperatures
city_b = [32, 38, 36, 31, 26, 18, 33] # City B temperatures
plt.plot(days, city_a, marker='o', label='City A', color='blue')
plt.plot(days, city_b, marker='*', label='City B', color='red')
plt.title('Temperature Comparison Between City A and City B')
plt.xlabel('days')
plt.ylabel('Temperature (°C)')
plt.legend()
plt.grid(True)
plt.show()
```



In []:

In []: