

## Dictionary practise

### 1. Average Temperature (Last 3 Days)

```
temps = {
    "Day1": [30, 32, 31, 29, 33],
    "Day2": [28, 27, 29, 30, 28],
    "Day3": [31, 30, 32, 33, 31]
}

for day in temps:
    avg = sum(temps[day]) / len(temps[day])
    print(day, "Average:", avg)
```

### 2. Best Rating & Lowest Price (Amazon Products)

```
products = {
    "P001": {"rating": 4.5, "price": 1200},
    "P002": {"rating": 4.8, "price": 1500},
    "P003": {"rating": 4.2, "price": 900},
    "P004": {"rating": 4.9, "price": 2000}
}

best = max(products, key=lambda x: products[x]["rating"])
cheap = min(products, key=lambda x: products[x]["price"])

print("Best Rated:", best, products[best])
print("Lowest Price:", cheap, products[cheap])
```

Do you want me to also make the **tuple questions** in the same short-and-simple style? That way they'll all be consistent.