

Hands-On Prerequisite Python in AI

Exercises 07 & 08

Deadline: 2023 9 May

Score: 700



Hands-On Prerequisite Python in AI

Exercises 07

Score: 400

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150

Question 1 (Functions)

Write the product management project (exercise 6) using functions.

100

Question 2 (Functions)

Write the question 2 of exercise 5 using functions.

Question 3 (Functions)

Receive two strings from the user in the following format, then receive one of the +, - and * and perform the requested calculations.

```
Input_1: "1 6 7 2 5"
Input_2: "1 2 4"
Input_3: "+"
```

Output: 2811



Hands-On Prerequisite Python in AI

Exercises 08

Score:300

Question 1 (Dictionary)

Answer the following questions based on the dictionary topic.

- Create a product dictionary that contains the following information.
 - Product code, product name, product price, product quantity and product sales branch
- Get a number from the user and create a list of products as long as the entered number.
- Display the price of the first product.
- Remove the branch from all products.
- Display product prices in a list in order.
- Show average prices.

Thanks

Good Luck!