CASE 1:

Enter the number of employees

4

Number of the employees:4

Here the goodies that are selected for distribution are:

Macbook Pro: 229900

Digital camera:11101

Alexa: 9999

sandwich Toaster: 2195

And the difference between the chosen goodies with highest price and the lowest price is:3121

CASE 2:

Enter the number of employees

6

Number of the employees:6

Here the goodies that are selected for distribution are:

IPods: 22349

MI Band: 999

cult pass: 2799

Macbook Pro: 229900

Digital camera:11101

Alexa: 9999

And the difference between the chosen goodies with highest price and the lowest price is:7804

CASE 3:

Enter the number of employees

2

Number of the employees:2

Here the goodies that are selected for distribution are:

Digital camera:11101

Alexa: 9999

And the difference between the chosen goodies with highest price and the lowest price is:199