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Microsoft Windows [Version 10.0.22631.4317]
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C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Poblano
1500
C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Poblano,Mirasol
7500
C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Poblano,
1500
C:\Users\fahad>Cayenne,Thai,Poblano
'Cayenne' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Poblano,Cayenne,Thai,Poblano
curl: (7) Failed to connect to localhost port 7111 after 2213 ms: Could not connect to server

C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Poblano,Cayenne,Thai,Poblano
curl: (7) Failed to connect to localhost port 7111 after 2219 ms: Could not connect to server

C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Poblano,Cayenne,Thai,Poblano
118000
C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Habanero,Habanero,Habanero,Habanero,Habanero
0
C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Habanero,Habanero,Habanero,Habanero,Habanero
0
C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Habanero,Habanero,Habanero,Habanero,Habanero
curl: (7) Failed to connect to localhost port 7111 after 2217 ms: Could not connect to server

C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Habanero,Habanero,Habanero,Habanero,Habanero
625000
C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Poblano,
1500
C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Poblano,Poblano,
3000
C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Poblano,Mirasol,Serrano,Cayenne,Thai,Habnero,Serrano
153500
C:\Users\fahad>curl https://localhost:7111/api/J3/Chilliflakes?Ingredients=Poblano,Mirasol,Serrano,Cayenne,Thai,Habanero,Serrano
278500
C:\Users\fahad>
```

J5

```
C:\Users\fahad>curl https://localhost:7111/api/J5/Secretcode?secretcode=35555%2043666%2054326%2099999
["right 555","left 666","left 326"]
C:\Users\fahad>curl https://localhost:7111/api/J5/Secretcode?secretcode=00555%2043666%2054326%2099999
The first two digits of the first code cannot be '00'.
C:\Users\fahad>curl https://localhost:7111/api/J5/Secretcode?secretcode=36544%2043396%2054326%2099999
["left 544","left 396","left 326"]
C:\Users\fahad>curl https://localhost:7111/api/J5/Secretcode?secretcode=46544%2044396%2054326%2099999
["right 544","right 396","left 326"]
C:\Users\fahad>
```

j4

```
Command Prompt

C:\Users\fahad>curl https://localhost:7111/api/J4/SilentAuction=3
C:\Users\fahad>Ahmed
'Ahmed' is not recognized as an internal or external command,
operable program or batch file.
C:\Users\fahad>300
'300' is not recognized as an internal or external command,
operable program or batch file.
C:\Users\fahad>Suzanne
'Suzanne' is not recognized as an internal or external command,
operable program or batch file.
C:\Users\fahad>500
'500' is not recognized as an internal or external command,
operable program or batch file.
C:\Users\fahad>Ivona
'Ivona' is not recognized as an internal or external command,
operable program or batch file.
C:\Users\fahad>curl https://localhost:7111/api/J4/SilentAuction=3,Ahmed,300,Suzanne,500,Ivona,450
C:\Users\fahad>curl https://localhost:7111/api/J4/SilentAuction?input=3,Ahmed,300,Suzanne,500,Ivona,450
The winner is Suzanne
C:\Users\fahad>curl https://localhost:7111/api/J4/SilentAuction?input=2,Ijeoma,20,Goor,20
The winner is Ijeoma
C:\Users\fahad>
```

J3

```
Command Prompt

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C:\Users\fahad>curl -d "Smallboxes=2&Bigboxes=5" https://localhost:7111/api/J2/Cupcakes
18
C:\Users\fahad>curl -d "Smallboxes=5&Bigboxes=3" https://localhost:7111/api/J2/Cupcakes
11
C:\Users\fahad>curl -d "Smallboxes=5&Bigboxes=2" https://localhost:7111/api/J2/Cupcakes
3
C:\Users\fahad>
```

J2

```
Command Prompt
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C:\Users\fahad>curl -X 'POST' \
curl: (3) URL rejected: Bad hostname

C:\Users\fahad>curl -X 'POST' \
curl: (3) URL rejected: Bad hostname

C:\Users\fahad>curl -X 'POST' 'https://localhost:7247/api/q1/delivedroid'
curl: (3) URL rejected: Port number was not a decimal number between 0 and 65535

C:\Users\fahad>curl -d "Collisions=2&Deliveries=5" https://localhost:7247/api/q1/delivedroid
730
C:\Users\fahad>curl -d "Collisions10&Deliveries=0" https://localhost:7247/api/q1/delivedroid
0
C:\Users\fahad>curl -d "Collisions3&Deliveries=2" https://localhost:7247/api/q1/delivedroid
600
C:\Users\fahad>curl -d "Collisions10&Deliveries=0" https://localhost:7247/api/q1/delivedroid
0
C:\Users\fahad>curl -d "Collisions=10&Deliveries=0" https://localhost:7247/api/q1/delivedroid
-100
C:\Users\fahad>curl -d "Collisions=2&Deliveries=0" https://localhost:7247/api/q1/delivedroid
-20
C:\Users\fahad>curl -d "Collisions=2&Deliveries=5" https://localhost:7247/api/q1/delivedroid
730
C:\Users\fahad>curl -d "Collisions=2&Deliveries=3" https://localhost:7247/api/q1/delivedroid
630
C:\Users\fahad>curl -d "Collisions=3&Deliveries=2" https://localhost:7247/api/q1/delivedroid
70
C:\Users\fahad>
```

J1