

```
C:\Users\nhhas\Documents\School\348 - Software Engineering\Lab\EECS348_Lab5_HaskinsNoah\Matrix Array> Array.exe
```

```
Matrix 1:
```

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

```
Matrix 2:
```

25	24	23	22	21
20	19	18	17	16
15	14	13	12	11
10	9	8	7	6
5	4	3	2	1

```
Sum of matrices:
```

26	26	26	26	26
26	26	26	26	26
26	26	26	26	26
26	26	26	26	26
26	26	26	26	26

```
Product of matrices:
```

175	160	145	130	115
550	510	470	430	390
925	860	795	730	665
1300	1210	1120	1030	940
1675	1560	1445	1330	1215

```
Transpose of Matrix 1:
```

1	6	11	16	21
2	7	12	17	22
3	8	13	18	23
4	9	14	19	24
5	10	15	20	25