```
Enter the number of rows:2
Enter the number of columns:2

First Array:
Enter data for row no: 0
2 8
Enter data for row no: 1
3 9

Second Array:
Enter data for row no: 0
2 7
Enter data for row no: 1
3 8
Enter your option: 'A', 'B' or 'M':M
Multiplying array 'a' with array 'b'
After multiplying array 'a' with array 'b', the resultant array is: 4 56
9 72
```