```
1 A = [1 2 3; 4 5 6; 7 8 9];
2
3 B = [1 0 3; 2 1 1; 10 2 1];
4
5 A * B
6
7 5 * A
8
9 2 * B
10
11 B.* A
12
13 A + B
14
15 A .^ B
16
17
```