
MATLAB example: simple_matrix_calc.m

a =

```
1.0000000000000000    2.4130000000000000    0
1.0000000000000000   -9.0650000000000000    9.0650000000000000
1.0000000000000000    0   -2.8800000000000000
```

b =

1.0e+002 *

```
2.4130000000000000
0
-0.5760000000000000
```

```
91.74749
61.97783
51.85677
```

>>