>> exponent(4)

ans =

1.0000 1.0000 1.0000 1.0000

1.0000 2.7183 2.7183 2.7183

1.0000 2.7183 2.7183 2.7183

1.0000 2.7183 2.7183 2.7183



>> pi\_4(4)

ans =

0.7071 0.0000 -0.7071 -1.0000

>> matret(3)

ans =

1 1 1

2 2 2

3 3 3



>> sin\_A(3)

ans =

0.8415 0.4794 0.3272

0.4794 0.3272 0.2474

0.3272 0.2474 0.1987