

```

disp('ESCOBAR PAUL')
ESCOBAR PAUL
disp('COMPROBACIONES CON MATLAB')
COMPROBACIONES CON MATLAB
sistem_gaussj([7 0 -2 3;5 8 -6 4;2 0 4 -2;0 4 -2 5],[-2 4 -5 7])

```

A =

7	0	-2	3	-2
5	8	-6	4	4
2	0	4	-2	-5
0	4	-2	5	7

A =

1.0000	0	0	-0.0000	-0.8309
0	1.0000	0	-0.0000	0.2592
0	0.6667	1.0000	-0.0000	-0.1250
0	0.8000	-0.4000	1.0000	1.4000

A =

1.0000	0	0	0	-0.8309
0	1.0000	0	0	0.2592
0	0	1.0000	0	-0.2978
0	0	-0.4000	1.0000	1.1926

A =

1.0000	0	0	0	-0.8309
0	1.0000	0	0	0.2592
0	0	1.0000	0	-0.2978
0	0	0	1.0000	1.0735

ans =

```

-0.8309
0.2592
-0.2978
1.0735

```

```

disp('EJERCICIO II')
EJERCICIO II
internewton([1.70 1.90 3],[5 6 10])

```

ans =

```

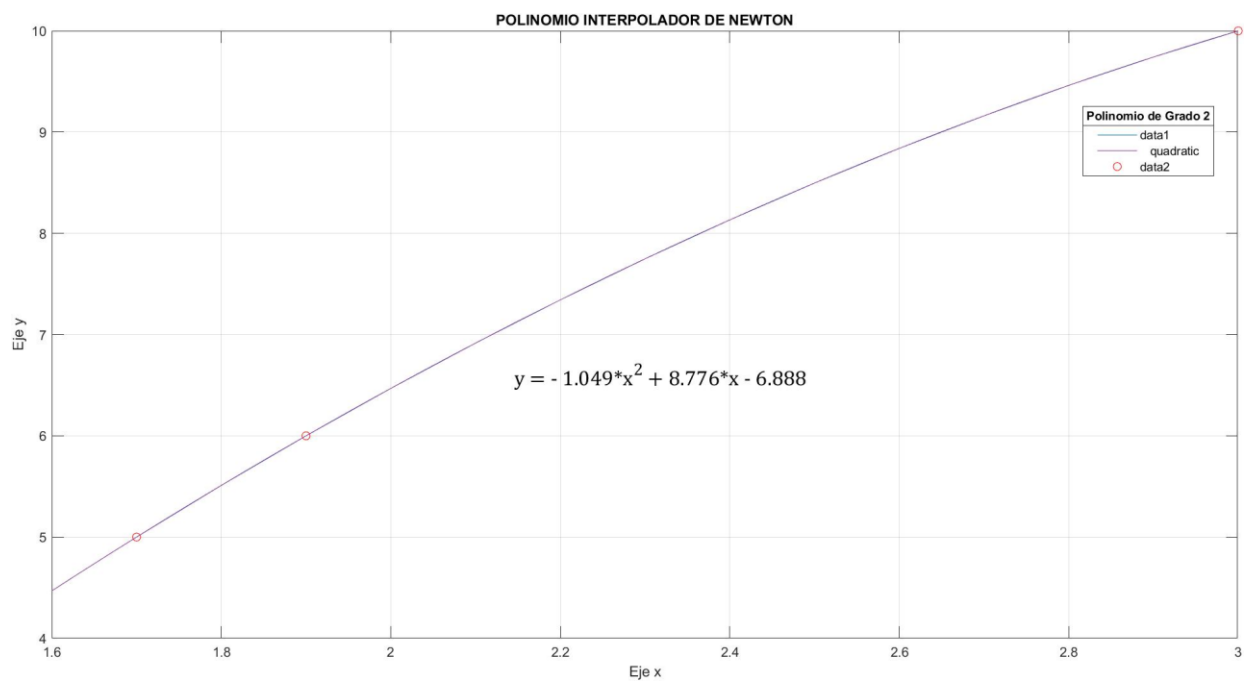
-1.0490    8.7762   -6.8881

```

```

disp('FIGURA I')
FIGURA I

```



diary off