



```
--> B = inv([1 0 4; 2 -2 1; -1 1 -1])
```

"Given Matrix A is -: "

```
1.  0.  4.  
2. -2.  1.  
-1.  1. -1.
```

"The inverse of given matrix is:- "

B =

```
1.  4.  8.  
1.  3.  7.  
0. -1. -2.
```

```
--> |
```



```
--> B = inv([2 6 1; 3 9 2; 0 -1 3])
```

"Given Matrix A is -: "

```
2.  6.  1.  
3.  9.  2.  
0. -1.  3.
```

"The inverse of given matrix is:- "

B =

```
29. -19.  3.  
-9.   6. -1.  
-3.   2.  0.
```

```
--> |
```

# Scilab 6.1.0 Console

File Edit Control Applications ?



Scilab 6.1.0 Console

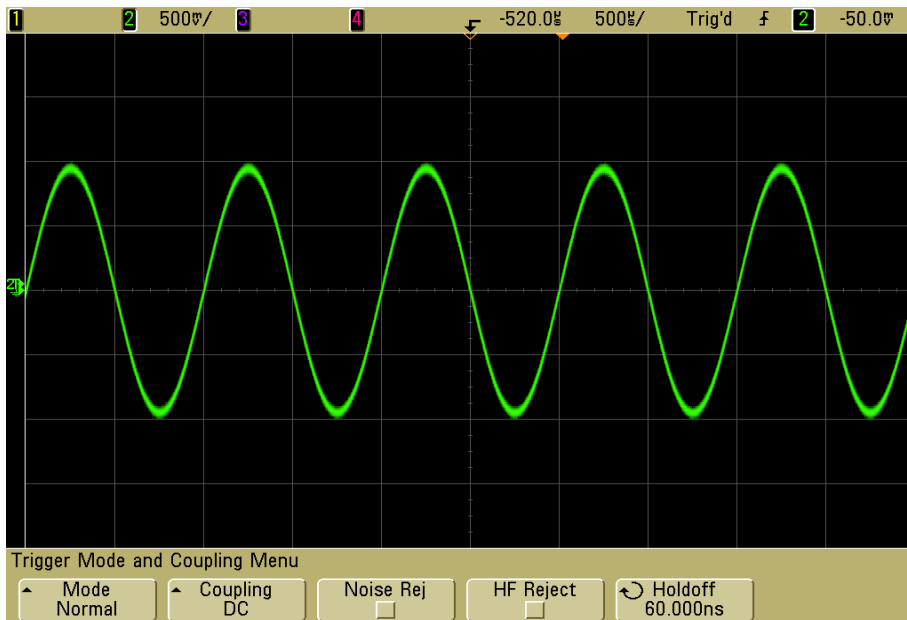
```
--> B = inv([2 0 0; 3 0 2; 7 0 3])
```

"Given Matrix A is -: "

```
2.  0.  0.
3.  0.  2.
7.  0.  3.
```

"Matrix is singular, Inverse does not exist"

```
--> |
```



# Scilab 6.1.0 Console

File Edit Control Applications ?



Scilab 6.1.0 Console

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