

UJIAN TENGAH SEMESTER I

SK5001 Analisis Numerik Lanjut

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Beberapa Function yang Berguna

```
bikin_matrix = function(n){  
  # membuat matrik random n x n  
  v = sample(0:9,n^2,replace = T)  
  A = matrix(v,byrow = T,ncol = n)  
  return(A)  
}
```

```
bikin_matrix(4)
```

```
##      [,1] [,2] [,3] [,4]  
## [1,]    3    7    4    1  
## [2,]    9    4    9    8  
## [3,]    1    9    8    7  
## [4,]    0    4    6    5
```