```
>> a = [2,3,5,7]

a =

     2     3     5     7

>> s
Undefined function or variable 's'.

>> a

a =

     2     3     5     7

>> b = [2 3 4 5]

b =

     2     3     4     5

>> c = [2; 3; 4; 8]

c =

     2
     3
     4
     8

>> c

c =

     2
     3
     4
     8

>> length(a)

ans =

     4

>> a(3)

ans =

     5

>> a(3) = a(3)*6

a =
```

```
     2     3    30     7

>> a(2) = -1

a =

     2    -1    30     7

>> a

a =

     2    -1    30     7

>> a(3) = []

a =

     2    -1     7

>> length(a)

ans =

     3

>> a(end)

ans =

     7

>> a(length(a))

ans =

     7

>> c(2:4)

ans =

     3
     4
     8

>> c(2:4) = []

c =

     2

>> % remove from the array
>> % transpose of metrics
>> c = [2; 10]
```

```
c =

     2
    10

>> d = c'

d =

     2    10

>> d

d =

     2    10

>> % only using single inverted comma we can get transpose of the metrics
>> % transpose of can be calculated using blow code
>> e = b'

e =

     2
     3
     4
     5

>>
```