

```
public class transpoose {
```

```
Scanner scr = new Scanner(System.in);
```

```
int m = scr.nextInt();
```

```
int ma [][] = new [n][m];
```

for (int i = 0; i < m; i++)

```
for (int j=0; j<n; j++)
```

$$\text{next}[i][j] = \text{scr, nextInt}();$$

3

4

```
system.out.println("Transpose of matrix:");
```

```
for (int i=0; i<n; i++)
```

```
{ for (int j=0; j<m; j++)
```

```
{ system.out.print(m2[i][j] + " ");
```

```
} system.out.println();
```

```
}
```

```
}
```

```
}
```