



*NOTICE: Due to inactivity, your session will expire in five minutes.
Octave Exited. Message: Session Timeout*

```
octave:1> source("exp.9.m")
```

Name:Abrohneel Roy

Roll No.:727822TUCY003

Experiment Name:Compute Quotient and remainder of two integers by division algorithm

Question 1

```
n = 99  
d = 5  
r = 4  
q = 19
```

Question 2

```
n = 54321  
d = 12345  
r = 4941  
q = 4
```

Question 3

```
n = 3587  
d = 1819  
r = 1768  
q = 1
```

Question 4

```
n = 337500  
d = 21600  
r = 13500  
q = 15
```

Question 5

```
n = 7469  
d = 2464  
r = 77  
q = 3
```