

C:\Windows\system32\cmd.exe

C:\Users\ANIL\Desktop>cd java

C:\Users\ANIL\Desktop\java>dir

Volume in drive C has no label.
Volume Serial Number is 64AB-56E9

Directory of C:\Users\ANIL\Desktop\java

09/24/2020	05:22 PM	<DIR>	-
09/24/2020	05:22 PM	<DIR>	-
09/24/2020	05:22 PM		--
09/21/2020	07:27 PM		274 Pattern.java
09/20/2020	01:27 PM		416 Simple.class
			118 Simple.java
		3 File(s)	808 bytes
		2 Dir(s)	31,713,234,944 bytes free

C:\Users\ANIL\Desktop\java>javac Pattern.java

C:\Users\ANIL\Desktop\java>java Pattern

1
2 3
4 5 6
7 8 9 10

C:\Users\ANIL\Desktop\java>

2020/9/24 17:24


```
java
C:\Windows\system32\cmd.exe
Volume in drive C has no label.
Volume Serial Number is 64AB-56E9

Directory of C:\Users\ANIL\Desktop\java

09/24/2020  08:49 PM    <DIR>          .
09/24/2020  08:49 PM    <DIR>          ..
09/24/2020  08:49 PM                983 Grade.java
09/24/2020  05:23 PM                775 Pattern.class
09/24/2020  05:22 PM                274 Pattern.java
09/21/2020  07:27 PM                416 Simple.class
09/20/2020  01:27 PM                118 Simple.java
               5 File(s)                2,566 bytes
               2 Dir(s)  31,930,867,712 bytes free

C:\Users\ANIL\Desktop\java>javac Grade.java

C:\Users\ANIL\Desktop\java>java Grade
Enter CIE marks:
Enter SEE marks:
40
80
Grade:A

C:\Users\ANIL\Desktop\java>
```

```
if (total >= 90 && total < 100){
    system.out.println("Grade:S");
}else if (total < 90 && total >= 80){
    system.out.println("Grade:A");
}else if (total < 80 && total >= 70){
```



```

Prime_no.java - Notepad
C:\Windows\system32\cmd.exe

Directory of C:\Users\ANIL\Desktop\java
09/24/2020  09:54 PM    <DIR>
09/24/2020  09:54 PM    <DIR>
09/24/2020  08:50 PM                1,090 Grade.class
09/24/2020  08:49 PM                983 Grade.java
09/24/2020  05:23 PM                775 Pattern.class
09/24/2020  05:22 PM                274 Pattern.java
09/24/2020  09:54 PM                636 Prime_no.java
09/21/2020  07:27 PM                416 Simple.class
09/20/2020  01:27 PM                118 Simple.java
              7 File(s)              4,292 bytes
              2 Dir(s)  32,159,789,056 bytes free

C:\Users\ANIL\Desktop\java>javac Prime_no.java
C:\Users\ANIL\Desktop\java>java Prime_no
Enter the 2 numbers:
3 6
Prime numbers between the 2 numbers are:
3
5

C:\Users\ANIL\Desktop\java>

```

```

    if(count==1)
    {
        System.out.println(i);
    }
}
}
}
}

```

2020/9/24 21:56


```
case 2: System.out.println("Radius of cone: ");  
    int rco = sc.nextInt();  
    System.out.println("Height of cone: ");
```

C:\ Command Prompt

```
09/24/2020 05:23 PM 775 Pattern.class  
09/24/2020 05:22 PM 274 Pattern.java  
09/24/2020 09:55 PM 883 Prime_no.class  
09/24/2020 09:54 PM 636 Prime_no.java  
09/21/2020 07:27 PM 416 Simple.class  
09/20/2020 01:27 PM 118 Simple.java  
9 File(s) 6,788 bytes  
2 Dir(s) 32,969,801,728 bytes free
```

```
C:\Users\ANIL\Desktop\java>javac Area_vol.java
```

```
C:\Users\ANIL\Desktop\java>java Area_vol
```

```
Enter choice:
```

- 1.Cylinder
- 2.Cone
- 3.Sphere
- 4.Exit

```
1
```

```
Radius of cylinder:
```

```
4
```

```
Height of cylinder:
```

```
2
```

```
Area of cylinder: 150.72
```

```
Vol of cylinder: 100.48
```

2020/9/26 18:52