

P1

```
Output
Enter the limit :5
0
2
4

=== Code Execution Successful ===
```

P2

```
Output
Enter the limit :27
1
9
25

=== Code Execution Successful ===
```

P3

```
Output Clear
/tmp/2Vo0oiSQzt/main.c: In function 'main':
/tmp/2Vo0oiSQzt/main.c:7:12: warning: division by zero [-Wdiv-by-zero]
    7 |     int b=a/0;
      |           ^
enter number :
```

P5

```
Enter your number :5
```

```
Number is odd
```

```
number is :
```

```
1
```

```
2
```

```
3
```

```
4
```

```
5
```

```
5odd
```

```
6even
```

```
7odd
```

```
8even
```

```
9odd
```

P6

```
Enter the operator (+, -, /, *): +
```

```
Enter number 1: 50
```

```
Enter number 2: 40
```

```
Result: num1 + num2 :90
```

```
=== Code Execution Successful ===
```

P7

```
PS D:\JAVA\jva> javac Program7.java
```

```
PS D:\JAVA\jva> java Program7
```

```
Addition of two numbers : 45
```

```
Subtraction of two numbers : -1
```

P8

```
PS D:\JAVA\jva> java Program8
Enter the first numbers :
50
Enter the second numbers :
50
The Product of numbers : 2500.0
```

P9

```
PS D:\JAVA\jva> java Program9
Enter the first number: 1
Enter the second number: 1
Enter the third number: 1
Entered number have no roots
PS D:\JAVA\jva> java Program9
Enter the first number: 1
Enter the second number: 2
Enter the third number: 1
Entered number have one root
PS D:\JAVA\jva> java Program9
Enter the first number: 1
Enter the second number: -3
Enter the third number: 2
Roots are : 1.0 and 2.0
```