
Java Pattern programs

1) Java program to print the following spiral pattern on the console

2) Java program to print the following pattern

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*****Hello*****
```

3) Java program to print the following pattern 2

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*****
```

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*****
```

```
*****
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*****
```

4) Java program to print the following pattern 3

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*****
```

5) Java program to print the following pattern 4

```
1
```

```
12
```

123

1234

12345

6) Java program to print the following pattern 5

11111

22222

33333

44444

55555

7) Java program to print the following pattern on the console

11111

12111

11311

11141

11115

8) Java program to print the following pattern on the console 2

12345

12345

12345

12345

12345

9) Java program to print the following pattern on the console 3

11111

22111

33311

44441

55555

Java Programs

- 1) Write a java program to create objects using different methods of creation of the object.
- 2) Write a program to show the nesting of classes in java using five classes.
- 3) Write a program in java to show the different prototypes of the main method used in the classes.
- 4) Write a program in java to show abstraction.
- 5) Write a program to show the different types of constructors available in java and their scope.
- 6) Write a program in java to show the different access specifiers available in java.
- 7) Write a program in java to show the access specifiers with instance variables, local variables, anonymous blocks, and static blocks.
- 8) Write a program in java to show the static import of packages, System classes, Print stream classes, Object classes, etc.
- 9) Write a program in java to show the compile time and run time polymorphism.
- 10) Write a program in java to show Inheritance and its types.

