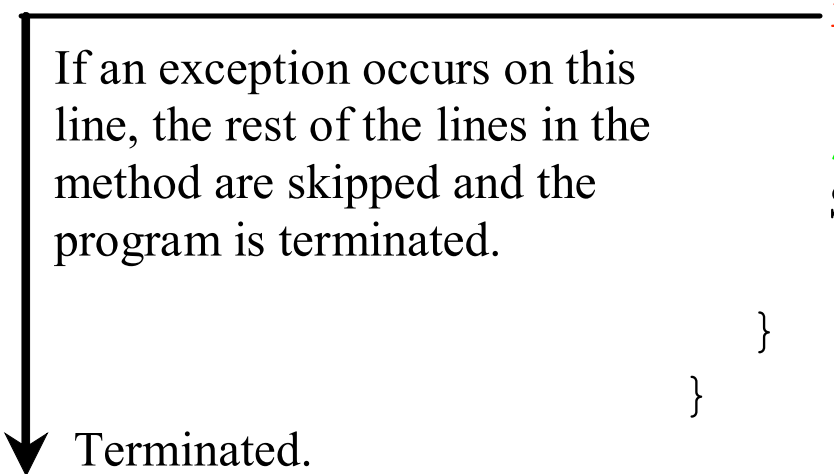


```
1      import java.util.Scanner;
2
3      public class ExceptionDemo {
4          public static void main(String[] args) {
5              Scanner scanner = new Scanner(System.in);
6              System.out.print("Enter an integer: ");
7              int number = scanner.nextInt();
8
9              // Display the result
10             System.out.println(
11                 "The number entered is " + number);
12         }
13     }
```

If an exception occurs on this line, the rest of the lines in the method are skipped and the program is terminated.

↓ Terminated.

A diagram illustrating the flow of program execution and termination. A horizontal line extends from the right side of line 7 to the left, where it meets a vertical line. This vertical line descends to the bottom of the code block, ending in a downward-pointing arrow. To the left of this arrow is the text "Terminated."