## **Lecture 4.3 Programming Exercise**

Consider this program from Lecture 4.3.

```
class ProgrammingExercise
{
    public static void main(String [] args)
    {
        int i = 10;
        int j = 0;
        try
        {
            System.out.println("Value is " + i/j )
        }
        catch (ArithmeticException e)
        {
            System.out.println( "ArithmeticException caught" );
        }
        finally
        {
            System.out.println( "Finally" );
        }
        System.out.println( "Method ending" );
    }
}
```

Modify the program by adding a method called tryit() that sets i and j as above and contains the System.out.println() statement that is in the above try block. Then, call the tryit() method from inside the try block in main().