

```
package exceptionj;
```

```
import java.io.*;
```

```
class Example_Throw {
```

```
    void testMethod(int num) throws IOException, ArithmeticException{
```

```
        if(num==1)
```

```
            throw new IOException("IOException Occurred");
```

```
        else
```

```
            throw new ArithmeticException("ArithmeticException");
```

```
    }
```

```
}
```

```
public class Throws1{
```

```
    public static void main(String args[]){
```

```
        try{
```

```
            Example_Throw obj=new Example_Throw();
```

```
            obj.testMethod(1);
```

```
        }catch(Exception ex){
```

```
            System.out.println(ex);
```

```
        }
```

```
    }
```

```
}
```