

**Rule: All catch blocks must be ordered from most specific to most general i.e. catch for `ArithmeticException` must come before catch for `Exception` .**

```
class TestMultipleCatchBlock1{
    public static void main(String args[]){
        try{
            int a[]=new int[5];
            a[5]=30/0;
        }
        catch(Exception e){System.out.println("common task completed");}
        catch(ArithmeticException e){System.out.println("task1 is completed");}
        catch(ArrayIndexOutOfBoundsException e)
        {System.out.println("task 2 completed");}
        System.out.println("rest of the code...");
    }
}
```