

```
object Calculator {  
  def main(args: Array[String]): Unit = {  
    val input = "2 * 3 ="  
    val parts = input.split(" ")  
    val num1 = parts(0).toInt  
    val operator = parts(1)  
    val num2 = parts(2).toInt  
  
    val result = operator match {  
      case "+" => num1 + num2  
      case "-" => num1 - num2  
      case "*" => num1 * num2  
      case "/" => num1 / num2  
      case _ => throw new Exception("Invalid operator")  
    }  
  
    println(s"$num1 $operator $num2 = $result")  
  }  
}
```

Output

2 * 3 = 6