Practical 12(calculator JSP)

* a.JSP

<%@ page language=*"java"* contentType=*"text/html; charset=ISO-8859-1"*

pageEncoding=*"ISO-8859-1"*%>

<%@ page language=*"java"*%>

<%@ page import=*"java.lang.\*"*%>

<html>

<body>

<h1> Result for <%=request.getParameter("a1")%></h1>

<%

**int** i=Integer.parseInt(request.getParameter("t1"));

**int** j=Integer.parseInt(request.getParameter("t2"));

**int** k=0;

String str=request.getParameter("a1");

**if**(str.equals("add"))

k=i+j;

**if**(str.equals("sub"))

k=i-j;

**if**(str.equals("mul"))

k=i\*j;

**if**(str.equals("div"))

k=i/j;

%>

Result is <%=k%>

</body>

</html>

* main.html

<!DOCTYPE html>

<html>

<title>Sample Example </title>

<body>

<h1> Example of JSP </h1>

<b> Mathematics</b>

<hr>

<form method=*"post"* action=*"a.jsp"*>

<font size=*5* face=*"Times New Roman"*>

<input type=*"radio"* name=*"a1"* value=*"add"* checked>Addition<br>

<input type=*"radio"* name=*"a1"* value=*"sub"* checked>Subtraction<br>

<input type=*"radio"* name=*"a1"* value=*"mul"* >Multiplication<br>

<input type=*"radio"* name=*"a1"* value=*"div"* >Division <br>

</font>

<br><br>

Enter first Value <input type=*"text"* name=*"t1"* value=*""*><br>

Enter second Value <input type=*"text"* name=*"t2"* value=*""*><br>

<input type=*"submit"* name=*"result"*>

</form>

</body>

</html>