13)

package doselect;

public class Activity {

String string1;

String string2;

String operator;

public Activity(String string1,String string2,String operator){

this.string1=string1;

this.string2=string2;

this.operator=operator;

}

}

class SourceActivity{

public String handleException(Activity a){

try{

if(a.string1==null || a.string2==null){

throw new NullPointerException();

}

}

catch(NullPointerException e){

return "Null values found";

}

try{

if(!(a.operator=="+" || a.operator=="-" )){

throw new Exception(a.operator);

}

}

catch(Exception e){

return a.operator;

}

return "No exception found";

}

public String operate(Activity a){

switch(a.operator){

case "+":

return a.string1+a.string2;

case "-":

return a.string1.replace(a.string2, "");

default:

return "invalid operator "+a.operator;

}

}

}

class ActivityMain{

public static void main(String[] args){

Activity a=new Activity("helloworld","world","-");

SourceActivity sa=new SourceActivity();

String x=sa.handleException(a);

System.out.println(x);

String y=sa.operate(a);

System.out.println(y);

}

}