class NestedTryCatch

{

public static void main(String args[])

{

try

{

try

{

System.out.println("going to divide");

int b =39/0;

}

catch(ArithmeticException e)

{

System.out.println(e);

}

try

{

System.out.println("dealing with array");

int a[]=new int[10];

a[10]=4;

}

catch(ArrayIndexOutOfBoundsException e)

{

System.out.println(e);

}

System.out.println("others");

}

catch(Exception e)

{

System.out.println("Exception handled");

}

System.out.println("flow of code");

}

}

***OUTPUT:***

