**[Generic: A way to change method type is called Generic]**

**import java.lang.reflect.Method;**

**class Solution {**

**//Write your code here**

**public static < E > void printArray( E[] inputArray )**

**{**

**for ( E element : inputArray ){**

**System.out.printf("%s",element+"\n");**

**}**

**}**

**public static void main(String args[]){**

**Integer[] intArray = { 1, 2, 3 };**

**String[] stringArray = { "Hello", "World" };**

**printArray( intArray );**

**printArray( stringArray );**

**if(Solution.class.getDeclaredMethods().length > 2){**

**System.out.println("You should only have 1 method named printArray.");**

**}**

**}**

**}**