ASSESSMENT

EXAMPLE 1.

public class Arrays{

public static ArrayList Alist = new ArrayList();

public static void main(String[] args) {

String[] myList = {"Pedro" , "Juan" , "Carlos" , "Juaquin"};

System.out.println(Alist.getByIndex(myList, 2));

}

}

EXAMPLE 2.

public class Arrays{

public static Operations op = new Operations();

public static void main(String[] args) {

int add = op.sum(5, 7);

System.out.println(add);

}

}

class Operations{

public int sum(int num1, int num2){

return num1 + num2;

}

}

EXAMPLE 3.

class Combine{

public String AddWords(String s1, String s2){

return s1+" "+s2;

}

}

public class Arrays{

public static Combine com = new Combine();

public static void main(String[] args) {

String n1 = "Hello";

String n2 = "World";

System.out.println(com.AddWords(n1, n2));

}

}

4.

class Show{

public void displayNumbers(){

for (int x =1 ; x <=10; x++){

System.out.println(x);

}

}

}

public class Arrays{

public static Show sh = new Show();

public static void main(String[] args) {

sh.displayNumbers();

}

}

EXAMPLE 5.

class Display{

public void displayLetters(){

char z = new Arrays().x;

for (char x =z ; x <='Z'; x++){

System.out.println(x);

}

}

}

public class Arrays{

public char x = 'A';

public static Display dis = new Display();

public static void main(String[] args) {

new Display().displayLetters();

}

}