Retos de codingbat.

* String-1 > makeOutWord

public String makeOutWord(String out, String word) {

String First = out.substring(0,2);

String Last = out.substring(2);

return First + word + Last;

}

* String-1 > firstHalf

public String firstHalf(String str) {

int Length = str.length();

int Half = Length/2;

return str.substring(0,Half);

}

* String-1 > seeColor

public String seeColor(String str) {

if(str.startsWith("red"))

{

return "red";

}

else if (str.startsWith("blue"))

{

return "blue";

}

else {

return "";

}

}

* String-1 > makeAbba

public String makeAbba(String a, String b) {

return a+b+b+a;

}

* String-1 > hasBad

public boolean hasBad(String str) {

if (str.length() >= 3 && (str.substring(0, 3).equals("bad") || (str.length() >= 4 && str.substring(1, 4).equals("bad"))))

{

return true;

} else {

return false;

}

}

* String-1 > withoutX2

public String withoutX2(String str) {

String result = "";

if (str.length() > 0 && str.charAt(0) != 'x')

{

result += str.charAt(0); // Verifica y agrega el primer caracter si no es x

}

if (str.length() > 1 && str.charAt(1) != 'x')

{

result += str.charAt(1); // Verifica y agrega el segundo caracter si no es x

}

if (str.length() > 2) {

result += str.substring(2);

}

return result;

}

* String-1 > endsLy

public boolean endsLy(String str)

{

return str.endsWith("ly");

}