[String-1](https://codingbat.com/java/String-1) > makeAbba

public String makeAbba(String a, String b) {

return a+b+b+a;

}

[String-1](https://codingbat.com/java/String-1) > makeTags

public String makeTags(String tag, String word) {

return "<"+tag+">"+word+"</"+tag+">";

}

[String-1](https://codingbat.com/java/String-1) > makeOutWord

public String makeOutWord(String out, String word) {

return out.substring (0,2)+word + out.substring(2,4);

}

[String-1](https://codingbat.com/java/String-1) > extraEnd

public String extraEnd(String str) {

return str.substring(str.length()-2)+str.substring(str.length()-2)+str.substring(str.length()-2);

}

[String-1](https://codingbat.com/java/String-1) > firstTwo

public String firstTwo(String str) {

if(str.length()>2){

return str.substring(0,2);

}else{

return str.substring(0);

}

}

[String-1](https://codingbat.com/java/String-1) > firstHalf

public String firstHalf(String str) {

int mid=(str.length())/2;

return str.substring(0,mid);

}

[String-1](https://codingbat.com/java/String-1) > withoutEnd

public String withoutEnd(String str) {

int pal=(str.length());

return str.substring(1,(pal-1));

}

[String-1](https://codingbat.com/java/String-1) > comboString

public String comboString(String a, String b) {

int pa=(a.length());

int pb=(b.length());

if(pa<pb){

return a+b+a;

}else{

return b+a+b;

}

}

[String-1](https://codingbat.com/java/String-1) > nonStart

public String nonStart(String a, String b) {

return a.substring(1)+b.substring(1);

}

[String-1](https://codingbat.com/java/String-1) > left2

public String left2(String str) {

return str.substring(2,str.length())+str.substring(0,2);

}