1. Write generic method to reverse arrays of any type

public static void main(String[] args) {

String[] names = {

"hi", "you", "there"

};

printArray(names);

}

public static <T> void printArray(T[] array){

for(T el : array){

System.out.print(el + " ");

}

}

1. Write generic method to merge tow arrays of any type

public static <T> T[] concatArrays(Class<T> type, T[]... arrays) {

int totalLen = 0;

for (T[] arr: arrays) {

arr.getClass().getCom

totalLen += arr.length;

}

T[] all = (T[]) Array.newInstance(type, totalLen);

int copied = 0;

for (T[] arr: arrays) {

System.arraycopy(arr, 0, all, copied, arr.length);

copied += arr.length;

}

return all;

}