

Hints if get WA or TLE in problems

TLE time limit Exceed check :

- Check size of the array should be the same size of problem + 20.
- Calculate complexity of code product all size of loops that inside others and this number should be less than $< 10^8$.
- Check if any loop goes to infinite .
- If a problem has a file check that you make the file and put the names correct.
- incorrect input reading/termination

WR Wrong answer :

- Read the problem statement again and ensure that you understand the problem well and not missing anything.
- Make sure you correctly initialise between test cases
- Check size of the array should be the same size as the problem + 20.
- Check if it needs to be long or not.
- Check the output format same or not like he need to print "YES" and you print "Yes" or he need to print numbers 1 2 3 and you print same numbers put you print after 3 space and he not
- Repeat sample input cases in reverse order
- -Math operations like mod, floor and ceil works differentially on positive and negative
- Multiple spaces between input words
- Check constraint of the input number might be huge and should store in string and you store it in long long.
- Check if you may need to use unsigned long long or double
- Check that you may get overflow or not then you should change code or equation to not make overflow like this
 $a * b / c$ it can be $a * (b / c)$ divide first the product .

