



Technical Papers Java Questions: Matrix Technical Questions

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1. output of the following code: `#define M 5 + 5 void main () { printf (%d, M * M); }`
2. `* p + +` increment p or what it points to?
3. Find error with a given code: `{ scanf ("&" a) }`
4. syntax of free func.
5. give output: `Void main () { int x = 0, y = 1 (x | printf (printing x\n);) (y | printf (printing y\n);); }`
6. write one major advantage & disadvantage of recursion.
7. what is hashing?
8. give output: `Main () { int j = 5; printf (%d %d %d, ++ j, j, j + +); }`
9. give output: `Main () { int static i = 5, j = 10; for (i = 1; i <= 3; i + +) { int j = 10; j = j + 1; printf (%d %d %d j, j, j); } printf (%d, i); }`
10. why `printf (%d, A')`; will not return the value 1?
11. preorder and postorder traversal of a binary tree is given, construct the binary tree.
12. a binary tree is given, draw postorder traversal.
13. what is the difference between `char const *`, `char * const`?
14. correction of a given code
15. write a macro function to return the maximum of two numbers.
16. how a pointer to a function is called & declared?
17. write a program for double linked list & delete the last node.
18. write a program for binary search of N numbers.
19. program related to string.