

## constant.h

```
1
2 #include<stdbool.h>
3 #ifndef CONSTANT_H
4 #define CONSTANT_H
5
6 //returns true if ch is an arithmetic operator
7 bool isArithOp(char *ch);
8
9 // true if op is a valid conditional operator
10 bool isCondOpValid(char* op);
11
12 // true if condition is valid after performing operation on given parameter
13 bool isConditionValid(double left, char* op, double right);
14
15 // perform arithmetic operations and returns result
16 double getValue(double left, double right, char *op);
17
18 #endif
```