CODE:  
#include <stdio.h>

#include <string.h>

int isOperator(char c) {

return (c == '+' || c == '-' || c == '\*' || c == '/');

}

void lex(char \*c) {

int i = 0;

while (c[i] != '\0') {

if (isOperator(c[i])) {

printf("Operator: %c\n", c[i]);

}

i++;

}

}

int main() {

char c[] = "a + b - c \* d / e";

lex(c);

return 0;

}

