nastya@nastya-GP70-2PE:~/Рабочий стол/git/24$ ./24

Enter expression:

2+4\*8^(9-2)/((2-5)\*4)+4-6

Print parsed expression:

2 + 4 \* 8 ^ ( 9 - 2 ) / ( ( 2 - 5 ) \* 4 ) + 4 - 6

Print postfix:

2 4 8 9 2 - ^ \* 2 5 - 4 \* / + 4 + 6 -

Print tree:

6

-

4

+

4

\*

5

-

2

/

2

-

9

^

8

\*

4

+

2

Print expression from tree

(((2+((4\*(8^(9-2)))/((2-5)\*4)))+4)-6)

\*\*\* Amount of operations - 9 \*\*\*

nastya@nastya-GP70-2PE:~/Рабочий стол/git/24$ ./24

Enter expression:

3--

Wrong expression

nastya@nastya-GP70-2PE:~/Рабочий стол/git/24$ ./24

Enter expression:

3--

Wrong expression

nastya@nastya-GP70-2PE:~/Рабочий стол/git/24$ ./24

Enter expression:

0

Print parsed expression:

0

Print postfix:

0

Print tree:

0

Print expression from tree

0

\*\*\* Amount of operations - 0 \*\*\*

nastya@nastya-GP70-2PE:~/Рабочий стол/git/24$ ./24

Enter expression:

-a\*(-(2+4)\*6)+1

Print parsed expression:

( 0 - a ) \* ( 0 - ( 2 + 4 ) \* 6 ) + 1

Print postfix:

0 a - 0 2 4 + 6 \* - \* 1 +

Print tree:

1

+

6

\*

4

+

2

-

0

\*

a

-

0

Print expression from tree

(((0-a)\*(0-((2+4)\*6)))+1)

\*\*\* Amount of operations - 6 \*\*\*