

### Output

```
/tmp/SP5IUq1lsP.o
```

```
Top element: 3
```

```
Size of stack: 3
```

```
Top element after pop: 2
```

```
=== Code Execution Successful ===
```

### Output

```
/tmp/SWbVmgbp9j.o
```

```
Expression: {} is balanced
```

```
Expression: {} is not balanced
```

```
=== Code Execution Successful ===
```

### Output

```
/tmp/ucTa5yjF28.o
```

```
Infix expression: a-b*(c^d-e)^(f-g*h)-i
```

```
Postfix expression: abc(*-de-^fgh*-i-^
```

```
=== Code Execution Successful ===
```

### Output

```
/tmp/URcNT9e23Y.o  
Infix expression: a+b*(c^d-e)^(f+g*h)-i  
Prefix expression: -(^)-a*bcd+e^f*gh-i
```

```
=== Code Execution Successful ===
```

### Output

```
/tmp/pmpIYchBwf.o  
Postfix expression: 83+72*-  
Result: -3
```

```
=== Code Execution Successful ===
```

### Output

```
/tmp/RIKKQL891h.o  
Masukkan sebuah string: SUS  
"SUS" is a palindrome
```

```
=== Code Execution Successful ===
```