

On opening the user will be greeted to the program and told to enter an equation

```
ENTER YOUR EQUATION
3+(4*5)-{4/2-[1+1]}
```

DO NOT enter any alphabetic characters or symbols. However any math operator that isnt an exponent is fine.

If the equation has a balanced bracket it will re arrange the equation into its post fix form. Then terminate

```
ENTER YOUR EQUATION
3+(4*5)-{4/2-[1+1]}
345*+42/11+--
```

However if an equation is entered and it does not have balanced brackets

```
ENTER YOUR EQUATION
3+(4*5
UNBALANCED BRACKETS
```

It will inform the user that the brackets are imbalance and terminate.