```
Welcome to the equation builder!

Instructions: Each step can only have one operation between two numbers. So the equation (3 + 4) + 6 would have one 'nested' operation.

For this step, is there nesting? (y/n) N

That's not a valid answer. Please try again.

For this step, is there nesting? (y/n) n

What number would you like to enter: 1

What operation would you like to perform? (+, -, /, *) &

Please enter in a valid operation.

What operation would you like to perform? (+, -, /, *) /

For this step, is there nesting? (y/n) n

What number would you like to enter: 2

The equation you have built is... 1 / 2

Thanks for coming!
```

(1+2)*(3-4)

```
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That's not a valid answer. Please try again.
For this step, is there nesting? (y/n) y
        For this step, is there nesting? (y/n) n
        What number would you like to enter: 1
        What operation would you like to perform? (+, -, /, *) 9
        Please enter in a valid operation.
                What operation would you like to perform? (+, -, /, *) +
        For this step, is there nesting? (y/n) n
        What number would you like to enter: 2
What operation would you like to perform? (+, -, /, *) *
For this step, is there nesting? (y/n) y
        For this step, is there nesting? (y/n) n
        What number would you like to enter: 3
        What operation would you like to perform? (+, -, /, *) -
        For this step, is there nesting? (y/n) n
        What number would you like to enter: 4
The equation you have built is... (1 + 2) * (3 - 4)
Thanks for coming!
```

3 + ((4/2) - ((7+8)*6))

```
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For this step, is there nesting? (y/n) N
That's not a valid answer. Please try again.
For this step, is there nesting? (y/n) n
What number would you like to enter: 3
What operation would you like to perform? (+, -, /, st) +
For this step, is there nesting? (y/n) y
        For this step, is there nesting? (y/n) y
                For this step, is there nesting? (y/n) n
                What number would you like to enter: 4
                What operation would you like to perform? (+, -, /, *) /
                For this step, is there nesting? (y/n) n
                What number would you like to enter: 2
        What operation would you like to perform? (+, -, /, *) -
        For this step, is there nesting? (y/n) y
                For this step, is there nesting? (y/n) y
                        For this step, is there nesting? (y/n) n
                        What number would you like to enter: 7
                        What operation would you like to perform? (+, -, /, *) +
                        For this step, is there nesting? (y/n) n
                        What number would you like to enter: 8
                What operation would you like to perform? (+, -, /, *) !
                Please enter in a valid operation.
                                What operation would you like to perform? (+, -, /, *) *
                For this step, is there nesting? (y/n) n
                What number would you like to enter: 6
The equation you have built is... 3 + ((4 / 2) - ((7 + 8) * 6))
Thanks for coming!
```

((7 * 1) - 3) + 8

```
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For this step, is there nesting? (y/n) y
       For this step, is there nesting? (y/n) y
                For this step, is there nesting? (y/n) n
                What number would you like to enter: 7
                What operation would you like to perform? (+, -, /, *) ^
                Please enter in a valid operation.
                                What operation would you like to perform? (+, -, /, *)
                For this step, is there nesting? (y/n) n
                What number would you like to enter: 1
       What operation would you like to perform? (+, -, /, *) -
        For this step, is there nesting? (y/n) n
       What number would you like to enter: 3
What operation would you like to perform? (+, -, /, ^*) +
For this step, is there nesting? (y/n) n
What number would you like to enter: 8
The equation you have built is... ((7 * 1) - 3) + 8
Thanks for coming!
```