

static void Main(string[] args)

args.Length == 1

True

var newEq = new Poly(args[0])

newEq.Calculate()

False

"No Equation provided, bye!"

```
graph TD; Start([static void Main(string[] args)]) --> Decision{args.Length == 1}; Decision -- True --> Process[var newEq = new Poly(args[0])]; Decision -- False --> End1([\"No Equation provided, bye!\"]); Process --> End2([newEq.Calculate()]);
```

The flowchart illustrates the logic of the Main method. It begins with the method signature 'static void Main(string[] args)' in an oval. An arrow leads to a decision diamond 'args.Length == 1'. If the condition is 'True', the flow proceeds to a rectangular process block 'var newEq = new Poly(args[0])', which then leads to an oval terminal block 'newEq.Calculate()'. If the condition is 'False', the flow proceeds to an oval terminal block '"No Equation provided, bye!"'.