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komposisifungsi.go - Visual Studio Code
File Edit Selection View Go Debug Terminal Help

D:\Data Tugas Program\Tugas 27-10-2019\komposisifungsi.go
1  /*Nama : Fahmi Abdillah Al Amien
2  Kelas : SE-43-03
3  NIM : 1302194037
4  */
5  package main
6  import "fmt"
7  func main() {
8      var (
9          x          float64
10     )
11     fmt.Println(" ")
12     fmt.Println("=====FAHMI ABDILLAH AL AMIEN=====")
13     fmt.Println("=====1302194037=====")
14     fmt.Println(" ")
15     fmt.Print("Masukan Nilai x = ")
16     fmt.Scanln(&x)
17     fmt.Println(f("f", x, ") =", f(x))
18     fmt.Println(g("g", x, ") =", g(x))
19     fmt.Println(h("h", x, ") =", h(x))
20     fmt.Println(fogoh("fogoh", "(x, x, ") =", fogoh(x))
21 }
22
23 func f(x float64) float64 {
24     return x * x
25 }
26
27 func g(x float64) float64 {
28     return x - 2
29 }
30
31 func h(x float64) float64 {
32     return x + 1
33 }
34
35 func fogoh(x float64) float64 {
36     return (x - 1) * (x - 1)
37 }
```

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.18362.418]
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D:\Data Tugas Program\Tugas 27-10-2019>go build komposisifungsi.go
# command-line-arguments
.\komposisifungsi.go:17:25: syntax error: unexpected literal ")" "=", expecting comma or )
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.\komposisifungsi.go:19:25: syntax error: unexpected literal ")" "=", expecting comma or )

D:\Data Tugas Program\Tugas 27-10-2019>go build komposisifungsi.go

D:\Data Tugas Program\Tugas 27-10-2019>komposisifungsi.exe

=====FAHMI ABDILLAH AL AMIEN=====
=====1302194037=====

Masukan Nilai x = 7.5
f( 7.5 ) = 56.25
g( 7.5 ) = 5.5
h( 7.5 ) = 8.5
(fogoh) ( 7.5 ) = 42.25

D:\Data Tugas Program\Tugas 27-10-2019>
```