

Deore Mufrad Hendrady

1301223029

No1

```
Deore Mufrad Hendrady 1301223029 ①
No
Date

package main
import "fmt"

func inputBilangan_1301223029(bil *int) {
    fmt.Scan(&*bil)
    for *bil < 0 {
        fmt.Scan(&*bil)
    }
}

func stop_1301223029(bil int) bool {
    var hasil bool
    if bil == 0 {
        hasil = true
    } else {
        hasil = false
    }
    return hasil
}

func hitung_1301223029(mean *float64, min, max, n *int) {
    var angka, jumlah int
    inputBilangan_1301223029(&angka)
    *min = angka
    *max = angka
    for !stop_1301223029(angka) {
        jumlah += angka
        *n++
        if *min > angka {
            *min = angka
        }
        if *max < angka {
            *max = angka
        }
        inputBilangan_1301223029(&angka)
    }
    *mean = float64(jumlah) / float64(*n)
}
```

Deone Mufred Hendrady 1301223029

No
Date

(2)

```
func main() {
    var (
        min, max, n int
        mean float64
    )
```

```
    hitung - 1301223029 (&mean, &min, &max, &n)
    if n == 0 {
        fmt.Println(" - - - ")
    } else {
        fmt.Print(mean, max, min, n)
    }
}
```

}

(2)

```
package main
import "fmt"
```

```
func average - 1301223029 (bil, i int, hasil *float64) {
    if bil <= 0 {
        *hasil = *hasil / float64(i)
    } else {
        digit := bil % 10
        *hasil += float64(digit)
        average - 1301223029 (bil/10, i+1, hasil)
    }
}
```

}

```
func main() {
```

```
    var angka int ; var hasil float64
    fmt.Scan(&angka)
    if angka == 0 {
        fmt.Print(0)
    } else {
```

```
        average - 1301223029 (angka, 0, &hasil)
        fmt.Print(hasil)
    }
```