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Kotlin Playground: Edit, Run, S X COME20217_23-24A: Tugas 1 - X

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1.9.22 J/M Program arguments Copy link Share code Run

```
// Nama : Moza Surya Putra
// NPM : 2217051014
// Kelas : A

//1.VARIABEL
// fun main() {
//     var a : Int = 10
//     a = 5
//     println(a)
// }

// fun main(){
//     val a : Int = 10 //Val Tidak bisa diberi nilai baru
//     a = 5
//     println(a)
// }

//2.IF EXPRESSION
// fun main(){
//     var a : Int = 10
//     var b : Int = 5

//     if (a<b){
//         println("A kurang dari B")
//     }else {
//         println("A lebih besar dari B")
//     }
// }
```

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```
//3.WHEN EXPRESSION
// fun main(){
//     val a = 10
//     when (a){
//         9 -> println("Angka 9")
//         10 -> println("Angka 10")
//         else -> println("Tidak ada")
//     }
// }

// fun main(){
//     val a = 9
//     when (a){
//         9 -> {
//             println(a)
//             println("Adalah angka 9 ")
//         }
//         10 -> println("Angka 10")
//         else -> println("Tidak ada")
//     }
// }

//4.LOOPING
// fun main(){
//     var a = 1
//     while(a<3){
//         println(a)
//         a++
//     }
// }
```

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```
//4.LOOPING
// fun main(){
//     var a = 1
//     while(a<3){
//         println(a)
//         a++
//     }
// }

// fun main(){
//     var a = 1

//     do{
//         println(a)
//         a++
//     }while(a<2)
// }

// fun main(){
//     var a = 1.rangeTo(10)
//     for(i in a){
//         println("Nilai a : $i")
//     }
// }

//5.ARRAY
// fun main(){
//     var a = arrayOf(1,2,3)
//     println(a[1])
// }
```

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```
//5.ARRAY
// fun main(){
//     var a = arrayOf(1,2,3)
//     println(a[1])
// }

//6.Nullable
// fun main(){
//     var a : Int? = null
//     println(a)
// }

//7.Function
//Fungsi
// fun hitung(a: Int, b : Int ): Int{
//     return a+b
// }
// fun main(){
//     println(hitung(10,10))
// }

//Prosedur
// fun hitung(a: Int, b : Int ): Unit{
//     print(a+b)
// }
// fun main(){
//     hitung(10,10)
// }

//8.Class
// class Animal{}
```

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```
// fun hitung(a: Int, b : Int ): Unit{
//     print(a+b)
// }
// fun main(){
//     hitung(10,10)
// }

//B.Class
// class Animal(){
//     var name : String = " Kucing"
//     var weight : Double = 3.2
//     var age : Int = 2
//     var isMammal : Boolean = true

//     fun eat(){
//         print("$name makan!")
//     }
//     fun sleep(){
//         println("$name tidur")
//     }
// }

// fun main(){
//     var hewan = Animal()
//     hewan.eat()
// }
```

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