Họ tên: Lê Phúc Hưng

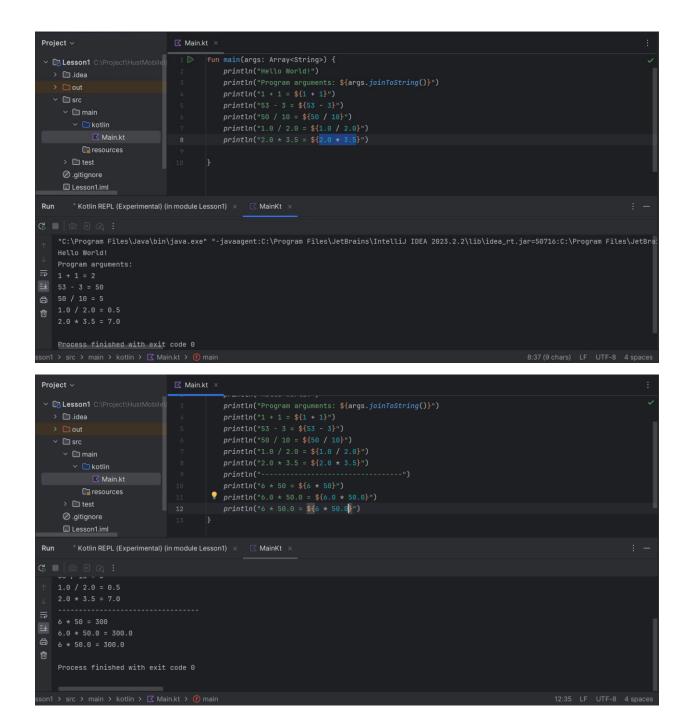
MSSV: 20215276

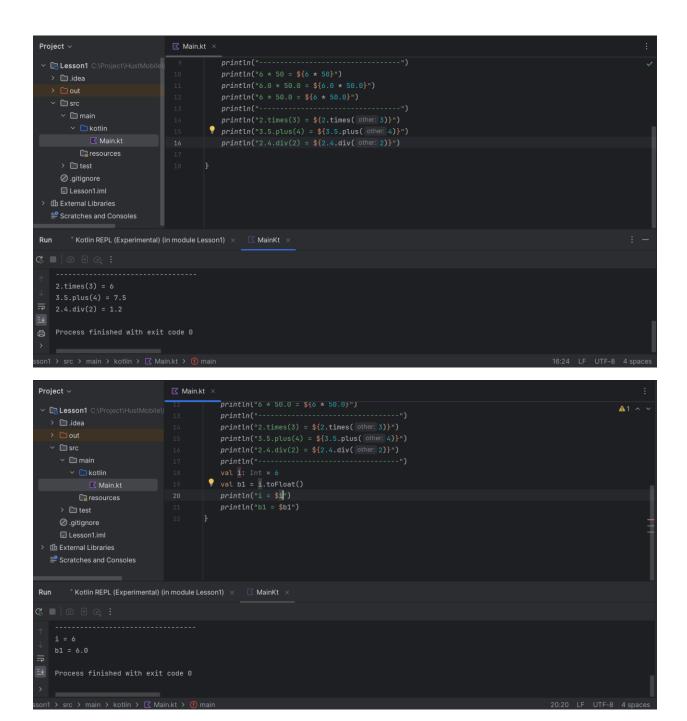
Mã lớp: 151902

Môn học: Phát triển ứng dụng cho thiết bị di động (IT4785)

Source Code: https://github.com/lephuchung/HustMobile

Bài: Lesson 1





```
println("b1 = $b1")
println("-----")

val b2: Byte = 1
println("b2 = $b2")

val i1: Int = b2

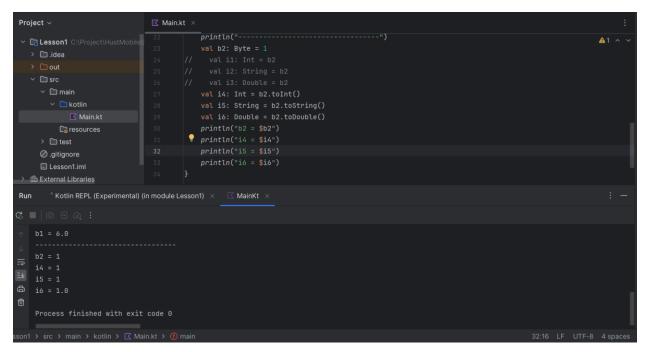
val i2: String = b2

val i3: Double = b2

28

P Change type of 'i3' to 'Byte'

Press Ctrl+Q to toggle preview
27  val i3: Byte = b2
```



```
Project v

    Main.kt ×

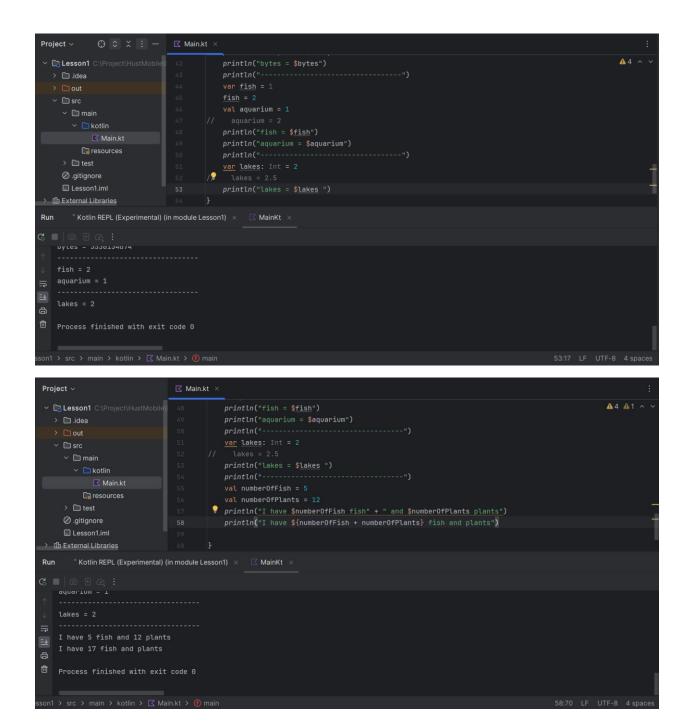
 Lesson1 ©
                                    println("i6 = $i6")
                                val oneMillion = 1_000_000

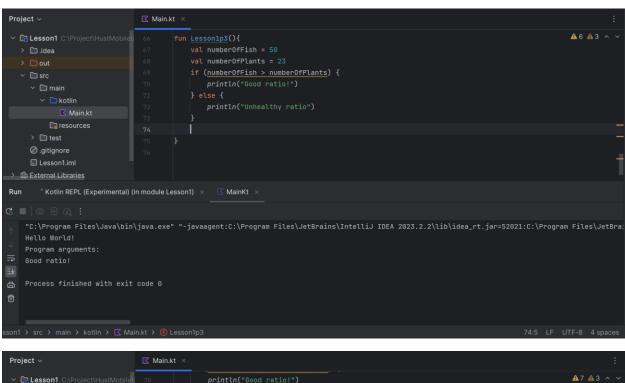
val socialSecurityNumber = 999_99_9999L

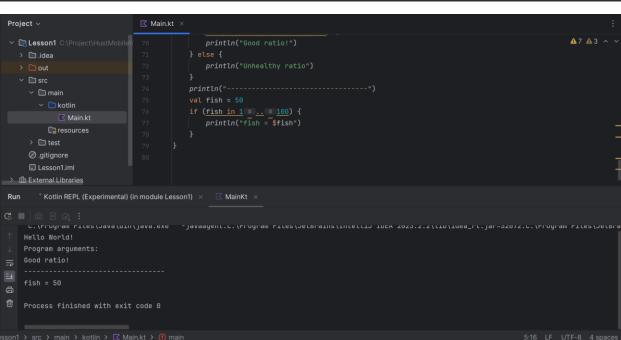
val hexBytes = 0xFF_EC_DE_5E

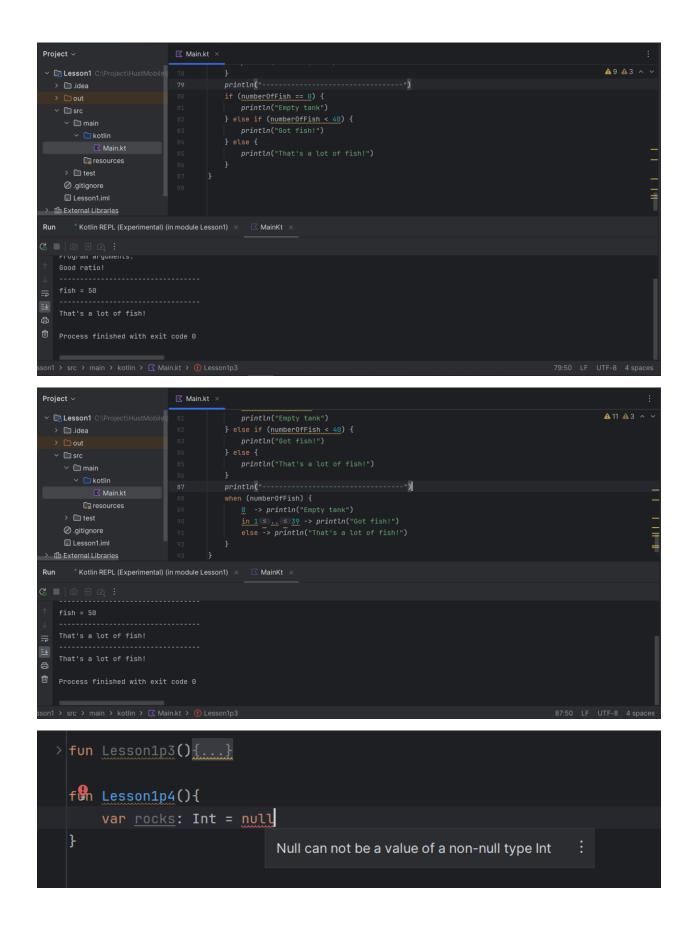
val bytes = 0b11010010_01101001_10010100_10010010

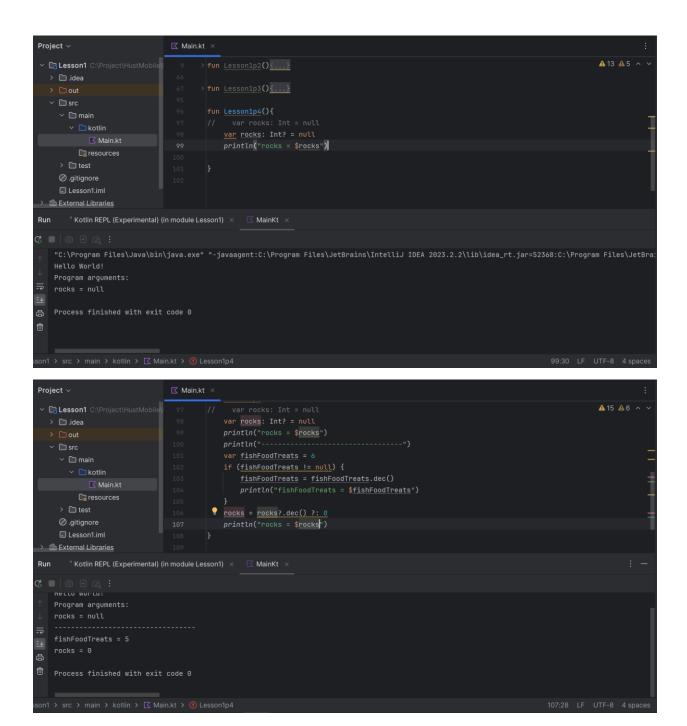
println("oneMillion = $oneMillion")
    Ø .gitignore
                                 println("hexBytes = $hexBytes")
 > 🗈 External Libraries
= socialSecurityNumber = 999999999
   Process finished with exit code 0
                  var fish = 1
                   fish = 2
              val aquarium = 1
                   aquarium = 2
                     Val cannot be reassigned
                     val aquarium: Int
                     Callesson1
iodule Lesson1) 	imes oxdot MainKt 	imes
         println("-----
     var lakes: Int = 2
         lakes = 2.5
         println("1 The floating-point literal does not conform to the expected type Int
```











```
Project v
                                    A 16 A 6 ^

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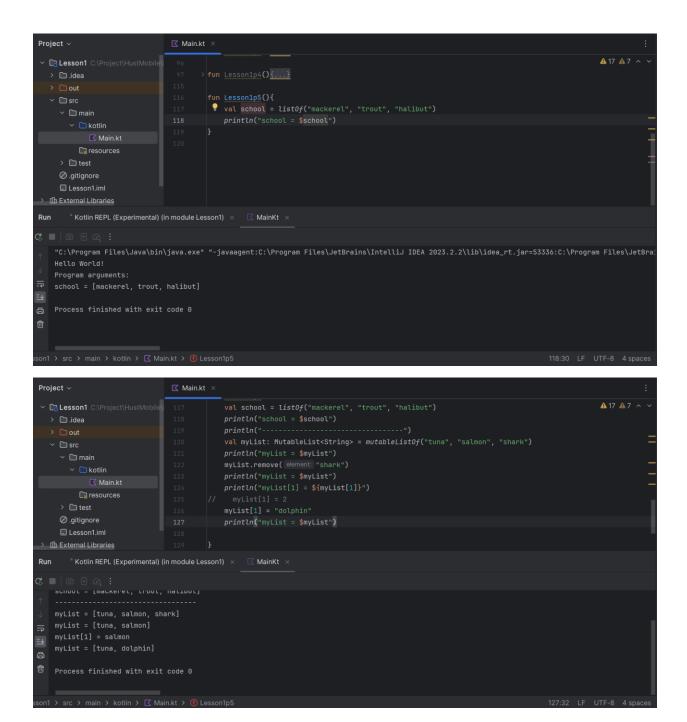
                                                  Н
                                                rocks = rocks?.dec() ?: 0
           resources
      Ø .gitignore
sson1 > src > main > kotlin > 🖂 Main.kt > 🕦 Lesson1p4
 Project ~

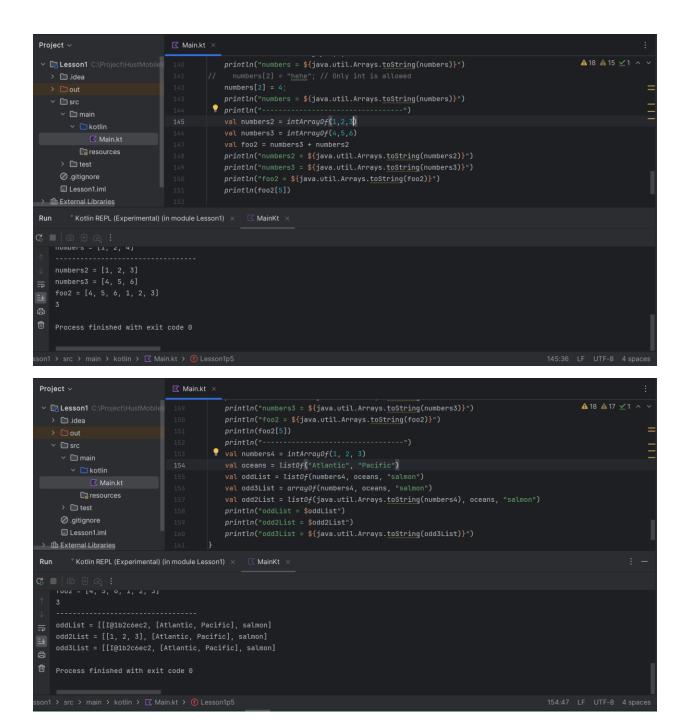
    Main.kt ×

                                                                                                                                                       A 17 A 7 ^ ~

→ Lesson1 C:\Project\HustMobil

                                                 rocks = rocks?.dec() ?: 0
                                             rocks = rocks?.dec() ?: 0
println("rocks = $rocks")
      Ø .gitignore
 > file External Libraries
```





```
Project v
                                   ▲ 18 ▲ 18 ★ 1 ^

✓ □ Lesson1 C:\P

                                                println("oddList = $oddList")
println("odd2List = $odd2List")
                                                println("odd3List = ${java.util.Arrays.toString(odd3List)}")
                                              val array = Array ( size: 5) { it * 2 }
                                                println("array = ${java.util.Arrays.toString(array)}")
          resources
     Ø .gitignore
   oddList = [[I@1b2c6ec2, [Atlantic, Pacific], salmon]
odd2List = [[1, 2, 3], [Atlantic, Pacific], salmon]
   Process finished with exit code 0
Project v

    Main.kt ×

                                                                                                                                                ▲18 ▲19 火1 ^
                                               print(element + " ")
}
                                                for ((index, element) in school3.withIndex()) {
     \oslash .gitignore
shark salmon minnow
    Item at 2 is minnow
```

