

Variables, Values and Types- Quiz

1. Write a Scala program to print the string "Greetings".

2. What does the following code print?

```
val x: Int = 22

println(x)
```

3. What does the following code print? What is the data type of variable y?

```
val y = 99

println(y)
```

4. What does the following code print?

```
var aa: String = "hello"

aa = "pretty"

println(aa)
```

5. What does the following code print?

```
var bb: Int = 10

bb = "funny"

println(bb)
```

6. What does the following code print?

```
val cc: Double = 3.14  
  
println(cc)
```

7. What does the following code print?

```
val dd: Double = 9.99  
  
dd = 10.01  
  
println(dd)
```

8. What is the type of the variable gg?

```
var gg = 8.88
```