

```
1 ! Questão 1
2 ! Leia um número e escreva seu valor, sua raiz quadrado e seu quadrado
3
4 program question1
5     implicit none
6     real number, numberPoweredBy2
7     complex numberSquareRoot
8
9     print *, "Type a number and i will give you it square root and the power of
10    2"
11    read *, number
12
13    numberPoweredBy2 = number**2
14    numberSquareRoot = number**0.5
15
16    print *, "Number powered by 2: ", numberPoweredBy2
17    print *, "Number square root: ", numberSquareRoot
18 end program question1
```