```
Start
Set Chance = 3, Password = "higame"
Repeat
Get getPass
If Password == getPass then,
      Print " Welcome "
Else
      Chance = Chance - 1
      If Chance != 0
             Print "Chance(s) left:", Chance, "Please enter correct password"
      EndIf
EndIf
Until Password == getPass OR Chance == 0
If Password == getPass then
      Process mainMenu()
      Print "Thanks for playing"
EndIf
If Chance == 0 then
      Print "Chance(s) left:", Chance, "No more chance to enter password"
EndIf
End
Function mainMenu()
gameCon = ['', 'ROLL THE DICE', 'GUESS A COLOUR', 'MUSICAL CHAIR',
'HANGMAN']
Loop: i 1 to 4 step 1
Print "-----"
Print "(1) ROLL THE DICE"
Print "(2) GUESS THE COLOUR"
Print "(3) MUSICAL CHAIR"
Print "(4) HANGMAN"
Loop end: i
Repeat
Print "Choose a game to play"
Get gameIn
If gameIn != '1' or gameIn != '2' or gameIn != '3' or gameIn != '4' then
      Print "INVALID INPUT !!! Please enter valid input"
If gameIn == '1' then,
      Print "Press '1' to continue this game"
      If goGame == '1' then
             Process rollDice()
      Else
             Process mainMenu()
      EndIf
EndIf
If gameIn == '2' then,
      Print "Press '1' to continue this game"
      If goGame == '1' then
             Process guessColor()
      Else
```

```
Process mainMenu()
EndIf
EndIf
If gameIn == '3' then,
Print "Press '1' to continue this game"
If goGame == '1' then
Process hangMan()
Else
Process mainMenu()
EndIf
EndIf
Until gameIn == '1' or gameIn != '2' or gameIn == '3' or gameIn == '4'
Exit
```