

Lottozahlen

```
1  OpenConsole()
2  Global Dim Lotto.w(6)

3  Procedure test(n.w)
4      nicht_vorhanden = 1
5      For k = 1 To n-1
6          If Lotto(k) = Lotto(n)
7              nicht_vorhanden = 0
8          EndIf
9      Next
10     ProcedureReturn nicht_vorhanden
11 EndProcedure

12 Procedure wuerfeln()
13     Lotto(1) = Random(48)+1
14     For n = 2 To 6
15         Repeat
16             Lotto(n) = Random(48)+1
17         Until test(n)=1
18     Next
19 EndProcedure

20 Procedure Ausgabe()
21     SortArray(Lotto(), #PB_Sort_Ascending )
22     For n = 1 To 6
23         PrintN(Str(Lotto(n)))
24     Next
25 EndProcedure

26 wuerfeln()
27 Ausgabe()
28 Input()
```