1. Sacar un número aleatorio entre 1 y 50 RND
2. Sacamos una combinación de 5 números for
3. Comprobar que no hay números repetidos If + For + rnd
4. Repetirlo 100 veces For

|  |  |
| --- | --- |
| Dim num\_en\_bola as integer  Dim combinacion (1 to 5) as integer  Dim bola as integer  Dim comprobar\_bola as integer  Dim intento as integer  Sub loteria()  Doevents  For intento = 1 to 100  For bola = 1 to 5  Call sacar\_comprobar\_bola  combinacion(bola) = num\_en\_bola  sheets(“Hoja1”).cells(intento, bola).value = num\_en\_bola  next    next  End sub | Sub sacar\_comprobar\_bola()  Doevents  Randomize  num\_en\_bola = int((50 – 1 + 1) \* rnd() + 1)  for comprobar\_bola = 1 to bola  if num\_en\_bola = combinacion(comprobar\_bola) then  call sacar\_comprobar\_bola  exit sub  end if  next  End sub |