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PS C:\Users\Martin Noboa\Desktop\Metodos\Activities\Activity03> 6 "C:/Users/Martin Noboa/AppData/Local/Programs/Python/Python39/python.exe" "c:/Users/Martin Noboa/Desktop/Metodos/Activities/Activity04/chiSquaredTest.py"
[ 0.0 - 0.1 ] 1000 100.0 8100.0
[ 0.1 - 0.2 ] 0 100.0 100.0
[ 0.2 - 0.3 ] 0 100.0 100.0
[ 0.3 - 0.4 ] 0 100.0 100.0
[ 0.4 - 0.5 ] 0 100.0 100.0
[ 0.5 - 0.6 ] 0 100.0 100.0
[ 0.6 - 0.7 ] 0 100.0 100.0
[ 0.7 - 0.8 ] 0 100.0 100.0
[ 0.8 - 0.9 ] 0 100.0 100.0
[ 0.9 - 1.0 ] 0 100.0 100.0
X^2= 9000.0

H0: Generated numbers are not different from the uniform distribution
H1: Generated numbers are different from the uniform distribution
Since 9000.0 > 16.91 , H0 is rejected
PS C:\Users\Martin Noboa\Desktop\Metodos\Activities\Activity03> 

```