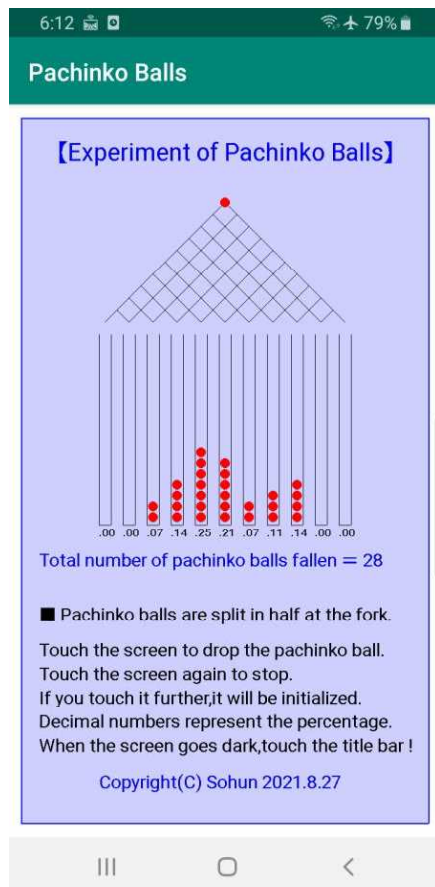
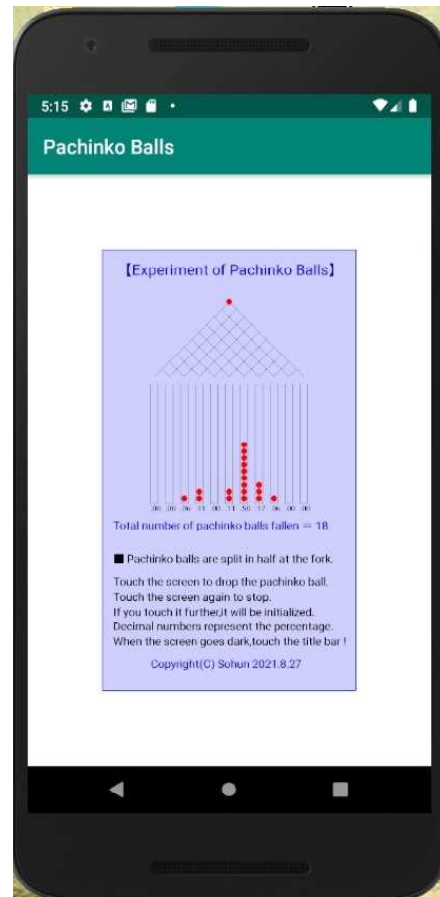


【Experiment of Falling Pachinko Balls】

※ Observe where the pachinko balls that fall along the path from the top are likely to fall.



【Screenshot】
Galaxy S9



【Emulator image】
Android Studio Version 3.5.1

[Outline]

You can observe how the pachinko balls are falling.

pachinko balls fall at each branch point with a probability of half on the left and right ,and enter one of the 11 containers.

There are 10 left and right branch points before entering the cotainer.

Which container is it easy tfor pachinko balls to enter ?

Also,let's mathematically find the probability that pachinko balls will fit in each of the 11 containers.