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Flip Coin
Combination
Problem



Flip Coin Simulation

This problem displays winning percentage of Head or Tail
Combination in a Singlet, Doublet and Triplet



UC 1

As a Simulator start
with Flipping a Coin
to Display Heads or
Tails

- Use ((RANDOM)) to find Heads or Tails
- Name the file flipCoinCombination.sh



UC 2

As a simulator, loop through Multiple times of flipping a coin store the Singlet Combination in a Dictionary. Finally determine the percentage of the Singlet Combination.

- Singlet shows Heads or Tails



UC 3

As a simulator, loop to create a Doublet Combination. Store the doublet combination as well as the percentage.

- Doublet Combinations are HH, HT, TH, and TT



UC 4

As a simulator, do the same for Triplet Combination.



UC 5

As a simulator, sort the Singlet, Doublet and Triplet combination and show the winning combination.



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Thank
You