

ACCUMULATORS IN PYTHON


total = 0

for k in range(n): $\leftarrow i = 0, 1, 2, \dots, n-1$
compute something and add it to total

indent \leftarrow total += k

SIMPLIFIED YAHTZEE

1. Roll 5 dice  (1)

2. Keep the dice with the most common value.  (2)

Re-roll the others.  (3)

3. Repeat until all 5 dice have same value.  (4) done