

In-Class Exercise - Python Tuples (Save As: **tuple_gymnast.py**)

INSTRUCTIONS: - Read the statements below and perform the tasks. **Add comments before each item.**

A gymnast can earn a score between 1 and 10 from each judge for six events; nothing lower, nothing higher. All scores are integer values; there are no decimal scores from a single judge.

1. Store 6 possible scores a gymnast can earn from one judge in a tuple named **scores**.
2. Use one of the Tuple methods to count and print out how many 10's a gymnast earned.

Print out the sentence, "Earned ____ perfect 10 scores"

3. Use one of the Tuple functions to determine and print out the following:

Print out the sentence, "The lowest score is ____, and the highest score is ____."

4. Use one of the Tuple functions to determine the average of the scores and print out the following:

Print out the sentence, "The average of scores is ____."