

SI@UCF Intro Programming

Homework Assignment: Step Counter

Step Counters are very popular!

Each day, the person wearing the step counter puts in their goal for the day.

For this program, you will prompt the user for their daily goal for number of steps.

Then, you'll ask them how many steps they have so far at noon.

Your program should tell the user how many more steps they need by the end of the day.

You are guaranteed that the user will enter a positive number for the goal and that the user will enter a non-negative integer less than the goal for the current number of steps.

Sample 1: Input and Output

What is your daily step goal?

10000

How many steps do you have right now?

4590

You need 5410 more steps to meet your goal.

Sample 2: Input and Output

What is your daily step goal?

19000

How many steps do you have right now?

8562

You need 10438 more steps to meet your goal.