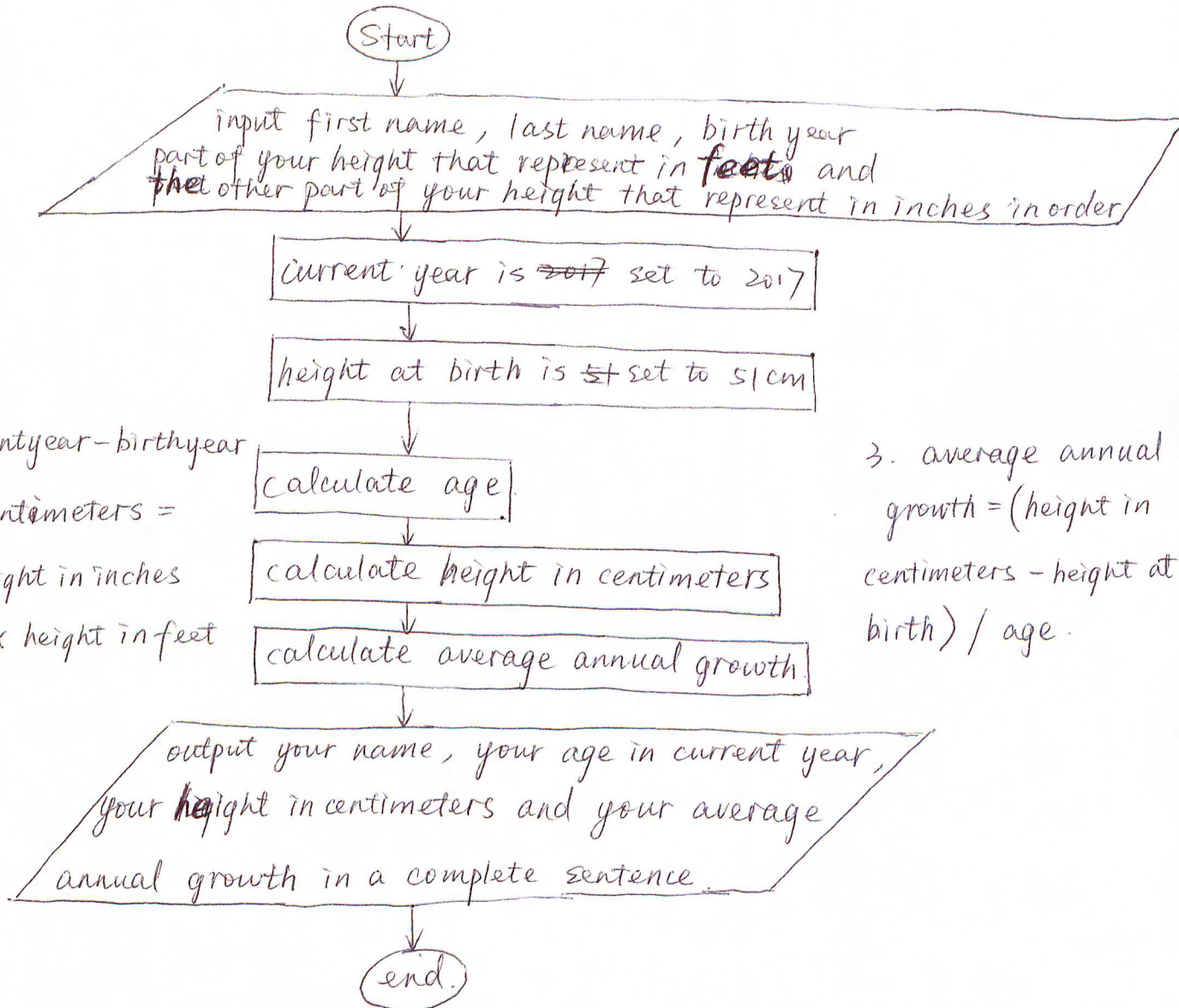


Identify variables you need

string	firstName	int	heightInFeet	int	age	double	HEIGHT-AT-BIRTH
string	lastName	double	heightInInches	double	heightInCentimeters	int	CURRENT-YEAR.
int	birthYear			double	avg Annual Growth		

Flowcharts



1. $age = currentyear - birthyear$

2. height in centimeters =

$2.54 \times (\text{height in inches part} + 12 \times \text{height in feet part})$

3. average annual growth = $(\text{height in centimeters} - \text{height at birth}) / \text{age}$.

3. Tested Inputs and corresponding output.

Input.					Output.		
firstname	lastname	birthyear	height in feet	height in inches	age	height in cm	average annual growth
Sugian	Wang	1996	5	7.7	21.	172.	5.76
Yukun	He	1994	5	10	23	178	5.51
Emily	Johnson	1995	5	4.5	22.	164.	5.13