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clc
clear
fprintf('Name and Date:      Jeremy Stark 04/17/2019\n');
fprintf('Course and Section:  ENGR297 and class # 22749\n');
fprintf('Problem:               Matlab Homework - 11\n');
fprintf('Statement:              Key information\n\n');

testNum = input('How many people will be checked?: ');

if testNum <= 0
    fprintf('The program ended\n');
    return;
end

checked = 0;

while checked < testNum
    name = input('Enter your name: ', 's');
    feet = input('Input the part A of height: the amount of feet: ');
    inches = input('Input the part B of height: the amount of inches: ');
    weight = input('Input the weight in pounds: ');

    fprintf('Person #d\tHeight\tWeight\n', checked+1);
    fprintf('\t-----\n');

    totalHeight = inches + (feet*12);

    [SI_height, SI_weight] = STtoSI_stark(totalHeight, weight);

    fprintf('Using SI Units: %0.1fcm %0.1fkg \n\n', SI_height, SI_weight);

    checked = checked + 1;
end
```