sum\_of\_ages=0;

class\_size=input('# of students: ');

for c=1:class\_size

sum\_of\_ages=sum\_of\_ages+input('Enter your age: ');

end

avg\_age\_of\_class=sum\_of\_ages/class\_size;

disp('The average age of the class is ')

disp(avg\_age\_of\_class)

>> PROJ10

# of students: 3

Enter your age: 25

Enter your age: 18

Enter your age: 18

The average age of the class is

20.3333

