public class StepTracker

{

private int minSteps;

private int totalSteps;

private int days;

private int activeDays;

public StepTracker(int m)

{

minSteps = m;

totalSteps = 0;

days = 0;

activeDays = 0;

}

public void addDailySteps(int steps)

{

totalSteps += steps;

days++;

if (steps >= minSteps)

{

activeDays++;

}

}

public int activeDays()

{

return activeDays;

}

public double averageSteps()

{

if (days == 0)

{

return 0.0;

}

else

{

return (double) totalSteps / days;

}

}

}