Inputs:

- distance distance from home to work
- start start mileage
- end end mileage
- workdays number of workdays

Outputs:

- work fraction for commuting to work
- personal fraction for personal use



```
work_mileage =
  2*distance*
  workdays
```

total = endstart

work =
work_mileage/
total

personal = 1 work

P

0

C

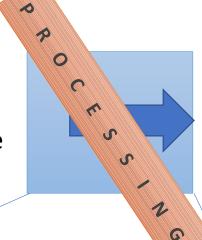
Print work,
personal

Inputs:

- N- number of people
- bill amount of the bill



- bill amount of the bill
- tip amount to tip
- total total amount to pay
- per person amount for each person to pay



tip = 0.15 * bill

total = bill + tip

per person = total/(N+1)

Print bill, tip, total, per person



