Name: $\qquad$

1. John works 3.42 hours, he says this is the same as working 3 hours, 42 minutes. Explain why he is incorrect.
2. Sam starts work at 7 AM and works straight to $1: 45$ PM. How long did she work?
3. Convert 2 hours, 42 minutes, 51 seconds into decimal hours (round to 4 decimal place
4. The chart below shows the times Jill arrived for an left from work. Every day except Saturday she took a half hour unpaid lunch.

|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Time in | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | 8:00 AM | $11: 30 \mathrm{AM}$ |
| Time out | $3: 00$ PM | $3: 00 \mathrm{PM}$ | $3: 30$ PM | $5: 15 \mathrm{PM}$ | $3: 00 \mathrm{PM}$ | $1: 30 \mathrm{PM}$ |

How many hours did she work in total (answer in decimal hours)

Math 10 Apprenticeship and Workplace
Determine total time worked and convert between decimal time/hour and minutes
5.John's time sheet is below, he earns overtime for any hours worked beyond 8 per day (e.g. if he worked 10 hours in one day he would have 8 regular hours and 2 overtime hours)

| WEEK 1 |  |  |  |
| :--- | :--- | :--- | :--- |
|  | TIME IN | TIME OUT | HOURS WORKED |
| Sunday | $5: 00$ AM | $1: 00$ PM |  |
| Monday | $5: 00$ AM | $2: 00$ PM |  |
| Tuesday | $4: 30$ AM | $3: 00$ PM |  |
| Wednesday |  |  |  |
| Thursday | $6: 30$ AM | $1: 00$ PM |  |
| Friday | $5: 00$ AM | $3: 00$ PM |  |
| Saturday |  |  |  |
|  | $5: 00$ AM | $1: 30$ PM |  |
| Sunday | $4: 00$ AM | $1: 00$ PM |  |
| Monday | $4: 45$ AM | $2: 00$ PM |  |
| Tuesday |  |  |  |
| Wednesday | $4: 30$ AM | $1: 15 ~ P M$ |  |
| Thursday | $5: 15$ AM | $3: 00$ PM |  |
| Friday |  |  |  |
| Saturday |  |  |  |

Over the two weeks shown how many regular hours has John worked, and how many overtime hours has he worked?

