# Hundreths not daily rounding but minutes does 

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## AMANO. <br> Introduction

## SCENARIO:

7:30-12:00p

12:25p-3:59p

Daily rounding is unit 6 point 5 .

If when in minutes view, rounded total is 8:00

When in hundredths view, rounded total is 7.99 - WHY??

ANSWER:

We don't round the hundredths directly as this is inaccurate. We subtract the minute difference from actual minute total vs. rounded minute total to the hundredths total.

## FORMULA:

Total punch pair in minutes, 4:30 for morning $+3: 34$ for afternoon

Total entire day, 8:04

Difference between actual minute total to rounded total is 4 minutes or 0.07 in hundredths

Total 1st punch and last punch $=8: 29$ then convert to $100 \mathrm{~s}=8.48$

Convert meal 00:25 to $100 \mathrm{~s}=0.42$

Subtract meal from day total $=8.48-0.42=8.06$, now you have your hundredths total but not yet rounded

To apply rounding to the hundredths...

Subtract the minute difference from when minute total was rounded which was 00:04 but 0.07 in hundredths off of the hundredths daily total of 8.06

Your hundredths/rounded total value is $8.06-0.07=7.99$

## Conclusion

Thank you for your time, and have a great day. As always, feel free to submit ideas on topics you want addressed in the Amano Knowledge Base using the comments feature.

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