

# Re: how do I write a formula that will figure weekly overtime?

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*Source:*

<http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.worksheet.functions/2005-04/msg02951.html>

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- *From:* "jasperPcucumber" <[jasperPcucumber@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:jasperPcucumber@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Fri, 15 Apr 2005 18:40:03 -0700
- 

Hi Chuck,

I tried this but only get #####. Maybe more clarification. Try it once, maybe I am just entering it wrong.

"CLR" wrote:

- > I replied before, but with the troubles this afternoon, it appears it didnt
- > get through.....here 'tiz again.....
- >
- > This TimeKeeping thing is not really my forte, but here's my shot.....
- > First off, I would not just use times, but instead use Date-times, such as
- > "4/10/05 4:00:00AM".....This would seem to solve the problems associated
- > with going past the 24 hour mark.....then assuming your start time was
- > in A1 and your finish time in B1, a Conditional Format formula would be,
- > =DAY(\$B\$1)>DAY(\$A\$1)
- >
- > hth
- > Vaya con Dios,
- > Chuck, CABGx3
- >
- > "jasperPcucumber" <[jasperPcucumber@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:jasperPcucumber@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in
- > message [news:F10B1F91-8E49-4094-B5A7-22F023A89D2B@xxxxxxxxxxxxxxxxxxxxx](mailto:news:F10B1F91-8E49-4094-B5A7-22F023A89D2B@xxxxxxxxxxxxxxxxxxxxx)
- >> Ok another one Chuck.
- >> We have some employees who work swing and grave. They punch in before
- >> midnight and sometimes out for lunch before midnight sometimes after.
- > They
- >> may or may not finish the shift after midnight. I need a conditional
- > format
- >> formula that will differentiate between the two.
- >> Can you help????
- >>
- >> "CLR" wrote:
- >>
- >>> Total hours in A1
- >>> In B1 put =MIN(A1,40).....this is Straight time hours
- >>> In C1 put =IF(A1>40,A1-40,0).....this is OT hours
- >>>

Re: how do I write a formula that will figure weekly overtime?

>>> Vaya con Dios,  
>>> Chuck, CABGx3  
>>>  
>>>  
>>> "jasperPcucumber" <jasperPcucumber@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in  
>>> message [news:0B21F9A7-334E-40D3-8C6F-C642D5A61A02@xxxxxxxxxxxxxxxxxxxx](mailto:news:0B21F9A7-334E-40D3-8C6F-C642D5A61A02@xxxxxxxxxxxxxxxxxxxx)  
>>>> I need to break down the hours only into straight time and ot. If A1  
> is  
>>> 32  
>>>> hours total time then C1 should show "0" over time hours. If A1 is 42  
>>> hours  
>>>> total then C1 should show "2" overtime hours. I can't figure out how  
> to  
>>>> create this formula.  
>>>>  
>>>> "CLR" wrote:  
>>>>  
>>>>> Total hours in A1  
>>>>> Rate per Hour in B1  
>>>>> In C1 put this formula.....copy down if desired.....  
>>>>>  
>>>>> =IF(A1<=40,A1\*B1,(40\*B1)+((A1-40)\*B1\*1.5))  
>>>>>  
>>>>> Vaya con Dios,  
>>>>> Chuck, CABGx3  
>>>>>  
>>>>>  
>>>>>  
>>>>> "jasperPcucumber" <jasperPcucumber@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>  
> wrote in  
>>>>> message [news:01E9A355-B642-4CB4-803C-D543BE8EA624@xxxxxxxxxxxxxxxxxxxx](mailto:news:01E9A355-B642-4CB4-803C-D543BE8EA624@xxxxxxxxxxxxxxxxxxxx)  
>>>>>> I am setting up a payroll worksheet. I need a cell to show total  
>>> hours,  
>>>>> one  
>>>>>> for regular time and one for over time. What formatting or  
> formula  
>>> can I  
>>>>> use  
>>>>>> to figure over time and straight time based on 40 overtime rule?  
>>> (anything  
>>>>>> over 40 hours in a week is overtime)  
>>>>>>  
>>>>>>  
>>>>>>  
>>>  
>>>  
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>  
>  
>  
.

Re: how do I write a formula that will figure weekly overtime?

- **Follow-Ups:**
  - ◆ **Re: how do I write a formula that will figure weekly overtime?**
    - ◇ From: CLR
  
- **References:**
  - ◆ **how do I write a formula that will figure weekly overtime?**
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