

Using the CRA Payroll Calculator

This worksheet will show you how to use the CRA payroll calculator to calculate deductions and net income. You can use it with the Tech Tip on pages 130–132.

- 1. a)** Anna has a weekly income of \$300. What is her weekly net income after payroll deductions?

Check off each step as you complete it.

- ☐ Go to **www.mcgrawhill.ca/books/workplace12** and follow the links to the CRA payroll deductions online calculator.
- ☐ Select **Ontario**, and then, select **Weekly (52 pay periods a year)**. The calculator will default to Claim Code 1.
- ☐ Click on **Salary / Bonus / Retroactive / Pension calculation**.
- ☐ Click on **Determine Gross Income**. Enter Anna's gross income of \$300 per week.

DETERMINE GROSS INCOME	
Enter the amounts that apply to the pay period	
Income type	Salary or wages 300.00
Vacation pay	0.00
<u>Other taxable benefits</u>	
Cash, insurable for EI	0.00
Non-cash, insurable for EI	0.00
Non-cash, not insurable for EI	0.00
Clergy housing benefit and deduction, insurable for EI	0.00
<div>OK Clear</div>	

- ☐ Click **OK**.



Name: _____

Date: _____

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- ☐ Scroll down and click **Calculate**.

Salary / Bonus / Retroactive Pay / Pension	
Effective January 1, 2010	
Employee's name (optional) The completion of the employee's name results in a new aggregation of personal information about this employee at this location. <input type="text"/>	
Determine gross income	300.00
Determine taxable income	0.00
Bonus	
Total current bonus payable (if applicable)	<input type="text" value="0.00"/>
Previous bonus (es) (if applicable)	<input type="text" value="0.00"/>
RRSP, etc. deducted from current bonus (if applicable)	<input type="text" value="0.00"/>
Retroactive Pay	
Total retroactive pay increase payable (if applicable)	<input type="text" value="0.00"/>
RRSP etc. deducted from retroactive pay increase (if applicable)	<input type="text" value="0.00"/>
Number of pay periods applied to (if applicable)	<input type="text" value="1"/>
CPP deducted year to date	<input type="text" value="0.00"/>
EI deducted year to date	<input type="text" value="0.00"/>
Total claim amount from federal TD1	
Claim Code 1 (Minimum - 10,382.00)	<input type="text"/>
Requested additional tax deductions from TD1 (if applicable)	<input type="text" value="0.00"/>
Total claim amount from provincial TD1	
Claim Code 1 (Minimum - 16,825.00)	<input type="text"/>
Employment Insurance (EI) The employer's contribution is an amount equal to 1.4 times the total of the employee's premiums, unless a reduced rate applies. If a reduced rate is applicable, enter the rate in the field:	
	<input type="text" value="0.000"/>
<div><input type="button" value="Back"/> <input type="button" value="Calculate"/> <input type="button" value="Clear"/></div>	



Name: _____

Date: _____

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- A summary of the results will be displayed.

Payroll Deductions Online Calculator	
Results - Effective January 1, 2010	
Employee's name	
Employer's name	
Pay period	Weekly (52 pay periods a year)
Pay period ending date	
Province of employment	Ontario
Federal amount from TD1	Claim Code 1 (Minimum - 10,382.00)
Provincial amount from TD1	Claim Code 1 (Minimum - 8,943.00)
Salary or wages for the pay period	300.00
Total EI insurable earnings for the pay period	300.00
Taxable income	300.00
Cash income for the pay period	300.00
Federal tax deductions	9.51
Provincial tax deductions	3.32
Requested additional tax deduction	0.00
Total tax on income	12.83
CPP deductions	11.52
EI deductions	5.19
Amounts deducted at source	0.00
Total deductions on income	29.54
Net amount	270.46

☐ Write Anna's net income after payroll deductions: _____

- b)** What percent of her gross income is Anna's net income? Express the answer to the nearest percent.

$$\frac{270.46}{300.00} \times 100 = \underline{\hspace{2cm}} \%$$

Anna's net income is _____ of her gross income.



Name: _____

Date: _____

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2. Go to the CRA payroll deductions online calculator. Use the calculator to help complete the table.
- Determine the weekly net income for each weekly gross income.
 - Calculate net income as a percent of gross income. Express the answer to the nearest percent.

Weekly Gross Income	Weekly Net Income	Net Income as a % of Gross Income
a) \$200		
b) \$400		
c) \$600		
d) \$800		

3. Using the online calculator, complete the pay stub for an employee with a gross income of \$800 last week.

Week of: _____	
Gross Income	
Deductions	
• Federal tax	
• Provincial tax	
• CPP	
• EI	
Total Deductions	
Net Income	

