



Students:  
Section 1.13 is a part of 1 assignment: **CSC108 CH01 PA**

This assignment's due date has passed. Activity will still be recorded, but will not count towards this assignment (unless the due date is changed). See [this article](#) for more info.

Includes: Reading only  
Due: 01/30/2025, 11:59 PM EST

## 1.13 C++ example: Salary Calculation

This material has a series of sections providing increasingly larger program examples. The examples apply concepts from earlier sections. Each example is in a web-based programming environment so that code may be executed. Each example also suggests modifications, to encourage further understanding of the example. Commonly, the "solution" to those modifications can be found in the series' next example.

This section contains a very basic example for starters; the examples increase in size and complexity in later sections.

NOTE: This section does not have any activity to be recorded as completed, and thus doesn't count towards a student's activity completion percentages. The example is included by popular request of students, who often ask for more examples -- and research indeed shows that students learn a lot by studying and tinkering with examples.

### zyDE 1.13.1: Modify salary calculation.

The following program calculates yearly and monthly salary given an hourly wage. The program assumes a work-hours-per-week of 40 and work-weeks-per-year of 50.

1. Insert the correct number in the code below to print a monthly salary. Then run the program.

Load default template...

```
1 #include <iostream>
2 using namespace std;
3
4 int main () {
5     int hourlyWage;
6
7     hourlyWage = 20;
8
9     cout << "Annual salary is: ";
10    cout << hourlyWage * 40 * 50;
11    cout << endl;
12
13    cout << "Monthly salary is: ";
14    cout << ((hourlyWage * 40 * 50) / 1);
15    cout << endl;
16    // FIXME: The above is wrong. Change the 1 so the statement outputs monthly salary.
17 }
```

Run

Feedback?

How was this section?

Provide section feedback

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106 / 106 points

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Completion details