

Coursera - C++ Basics: Selection and Iteration / Week 3: Conditionals



Coding Exercises
from **Adithya Prasad**

100

Grade

100

Points (%)

5

Graded

5

Answered

5

Assessments

Assessments	Comments	Code Comments			
Section	Assessment Name	more info	Points	Type	Correct
Exercise 1	Conditionals Exercise 1	details	1		
Exercise 2	Conditionals Exercise 2	details	1		
Exercise 3	Conditionals Exercise 3	details	1		
Exercise 4	Conditionals Exercise 4	details	1		
Exercise 5	Conditionals Exercise 5	details	1		

Exercise 1

Conditionals Exercise 1

Problem

Use the variable `x` as you write this program. `x` will represent a positive integer. Write a program that determines if `x` is between 0 and 25 or between 75 and 100. If yes, print the message: `_ is between 0 and 25 or 75 and 100`, where the blank (`_`) will be the value of `x`. The program should do nothing if the value of `x` does not fit into either ranges.

Note: These are *inclusive* ranges - meaning if `x` is 0, 25, 75, or 100, the program should print out the message.

► Type Casting

Expected Output

- If `x` is `8`, then the output should be: `8 is between 0 and 25 or 75 and 100`.

