Consider the following program. Fill in the blanks at LINE-1 and LINE -2 with appropriate function header for operator overloading such that it would satisfy the given test cases.

**Sample Test Cases**

<table>
<thead>
<tr>
<th>Test Case</th>
<th>Input</th>
<th>Output</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test Case 1</td>
<td>8 6 4 2 1</td>
<td>1 2 4 6 8</td>
</tr>
<tr>
<td>Test Case 2</td>
<td>1 2 3 4 5</td>
<td>5 4 3 2 1</td>
</tr>
<tr>
<td>Test Case 3</td>
<td>10 20 30 40 50</td>
<td>50 40 30 20 10</td>
</tr>
</tbody>
</table>

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment.
and Cast
Operators:
Part I (Lecture 47) (unit?
unit=9&lesson=65)

Module 33:
Type Casting
and Cast
Operators:
Part II (Lecture
48) (unit?
unit=9&lesson=66)

Module 34:
Type Casting
and Cast
Operators:
Part III
(Lecture 49)
(unit?
unit=9&lesson=67)

Module 35:
Multiple
Inheritance
(Lecture 50)
(unit?
unit=9&lesson=68)

Module 35:
Multiple
Inheritance
(Contd.)
(Lecture 51)
(unit?
unit=9&lesson=69)

Lecture
Materials (unit?
unit=9&lesson=70)

Quiz :
Assignment 7
(assessment?
name=140)

W7_ProgrammingQs-
1
/(noc20_cs07/progassignment?
name=142)

W7_ProgrammingQs-
2
/(noc20_cs07/progassignment?
name=143)

W7_ProgrammingQs-
3
/(noc20_cs07/progassignment?
name=144)
Week 8

DOWNLOAD VIDEOS

Text Transcripts

Assignment Solution

Live Interactive Session

Books