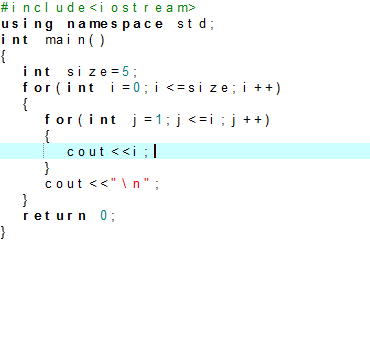
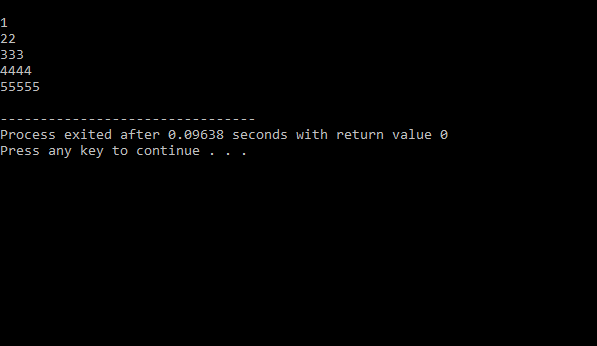
**PATTERN**

**Program:**

****

**Output:**

****