

# Experiment 03 - Exercise 10: Pattern Printing

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## Objective

Print the given numeric and star pattern.

## Input

No input (pattern size fixed at 5).

## Output

The required pattern with numbers and stars.

## Approach

Generate left and right numeric parts and insert spaces and stars in the middle.

## Time Complexity

$\mathcal{O}(n^2)$  for pattern size  $n$ .