

FUTOSHIKI

Team 17

C Srinika Sharma : 20WH1A6651 : CSE
- AIML, M Sannitya : 20WH1A1213 : IT,
G Sathwika : 20WH1A0519 : CSE, P
Harsha Sri : 20WH1A0491 : ECE, G
Preethika : 20WH1A0444 : EEE

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Introduction

- Futoshiki is a puzzle game which originated in Japan and it means inequality. The puzzle is played on a square grid. The objective of the game is to place the numbers such that each row and column contains only one of each digit.

Rules

- In a $N \times N$ puzzle the range of number's must be between 1 and N .
- No digit is repeated within row or column. No duplicates.
- Inequality constraints must be honoured: $5 > 4$, $5 > 3$, or $1 < 4$.

Grid

