

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Course Code & Name : 23ADO201 – DATA SCIENCE FUNDAMENTALS

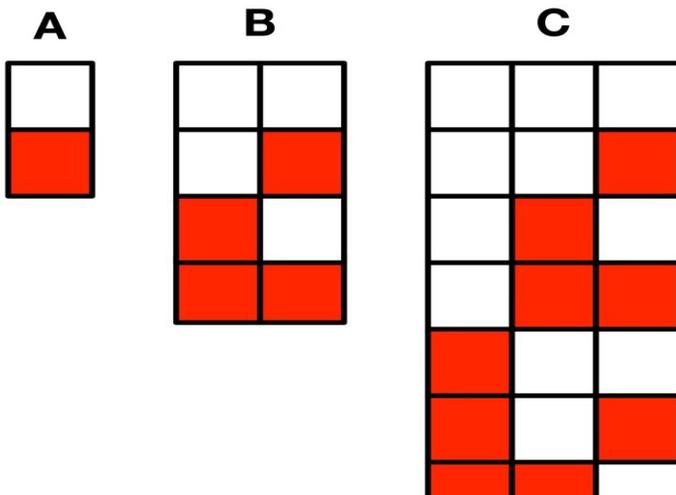
Course Faculty : Mr.K.Karthikeyan/AP/CSE

## Puzzles / In Class Activities

Topics Covered: Unit I INTRODUCTION TO DATA SCIENCE

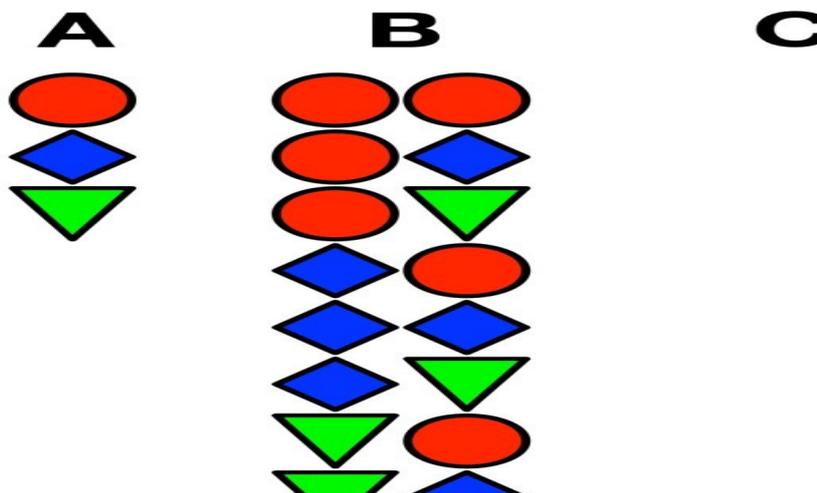
### PUZZLE 1: RED SQUARES

- [Data Pattern Puzzle Sheet 1](#)
- [Data Pattern Puzzle Sheet 1: Solution](#)



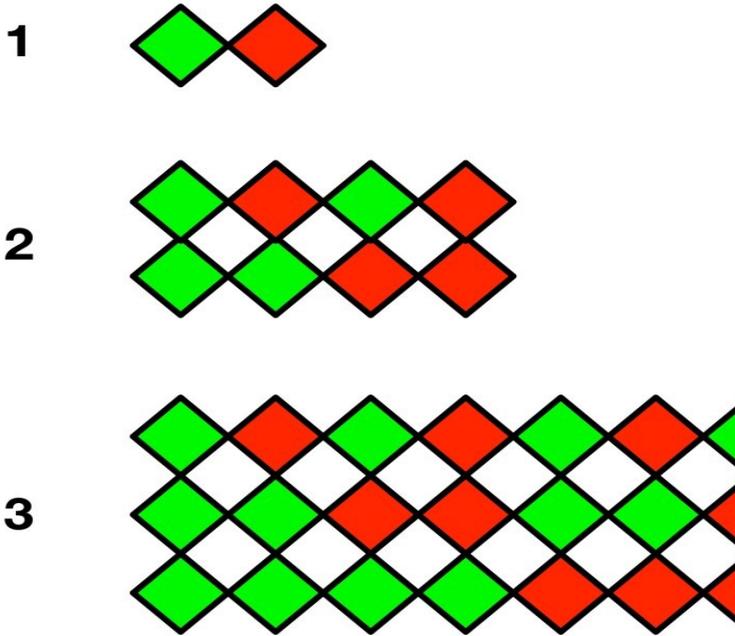
### PUZZLE 2: CIRCLE DIAMOND TRIANGLE

- [Data Pattern Puzzle Sheet 2](#)
- [Data Pattern Puzzle Sheet 2: Solution](#)



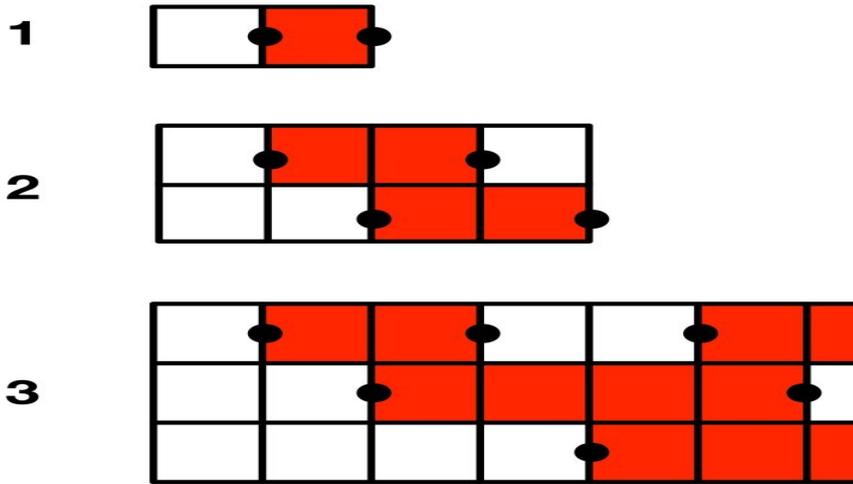
### PUZZLE 3: DIAMONDS

- [Data Pattern Puzzle Sheet 3](#)
- [Data Pattern Puzzle Sheet 3: Solution](#)



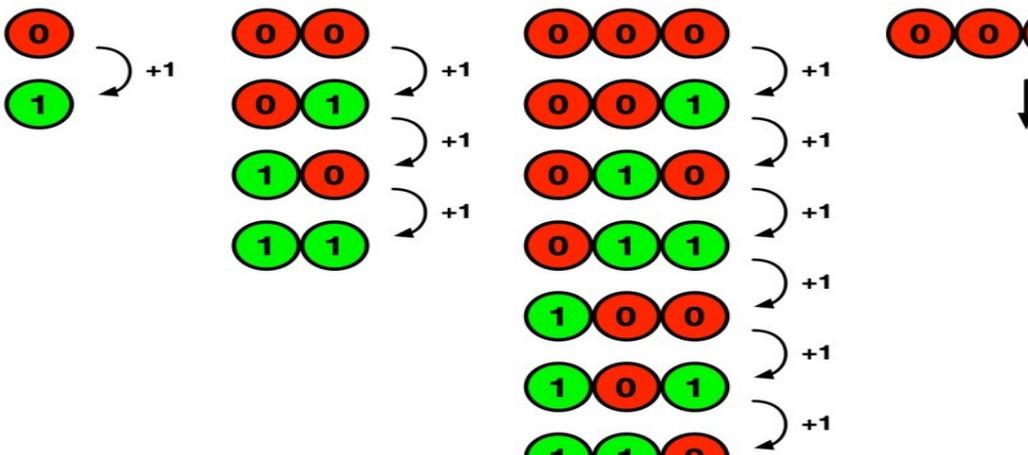
**PUZZLE 4: SQUARES AND DOTS**

- [Data Pattern Puzzle Sheet 4](#)
- [Data Pattern Puzzle Sheet 4: Solution](#)



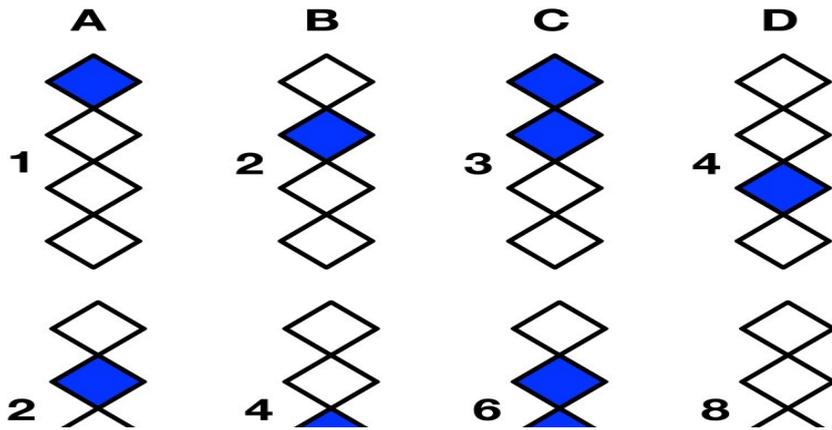
**PUZZLE 5: CIRCLES PLUS ONE**

- [Data Pattern Puzzle Sheet 5](#)
- [Data Pattern Puzzle Sheet 5: Solution](#)



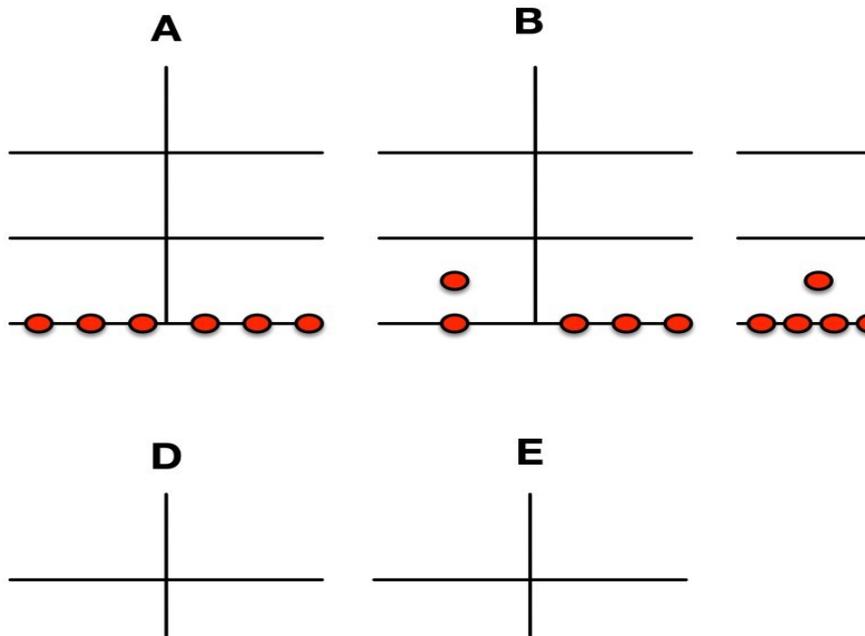
**PUZZLE 6: DIAMONDS AND NUMBERS**

- [Data Pattern Puzzle Sheet 6](#)
- [Data Pattern Puzzle Sheet 6: Solution](#)



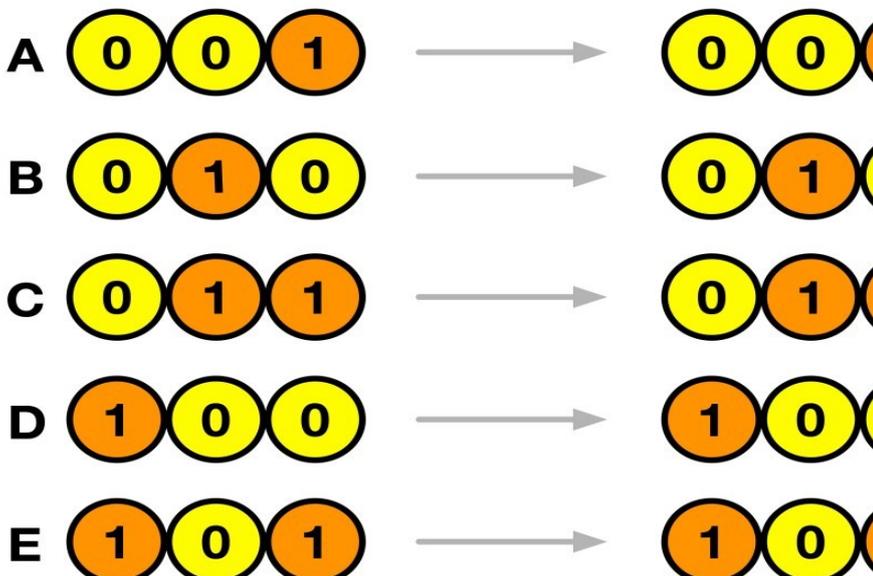
**PUZZLE 7: LINES AND OVALS**

- [Data Pattern Puzzle Sheet 7](#)
- [Data Pattern Puzzle Sheet 7: Solution](#)



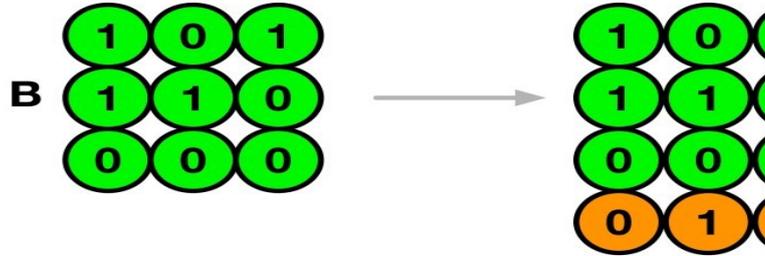
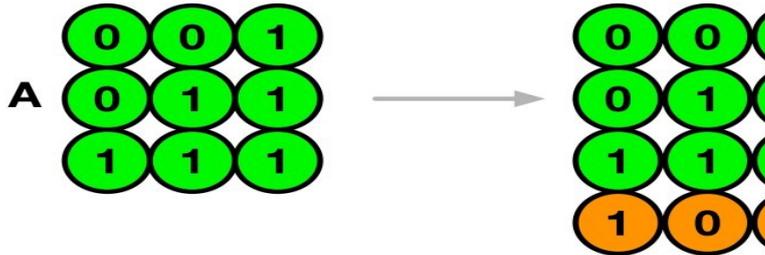
**PUZZLE 8: CIRCLES AND ARROWS**

- [Data Pattern Puzzle Sheet 8](#)
- [Data Pattern Puzzle Sheet 8: Solution](#)



**PUZZLE 9: SQUARE OF CIRCLES**

- Data Pattern Puzzle Sheet 9
- Data Pattern Puzzle Sheet 9: Solution



**PUZZLE 10: COLOURED SHAPES**

- Data Pattern Puzzle Sheet 10
- Data Pattern Puzzle Sheet 10: Solution

