

INTERNATIONAL INDIAN SCHOOL, BURAI DAH

COMPUTER SCIENCE

CLASS 3 A/B/C - 2025-26

Worksheet Sheet (L#1 to L#5)

Section A: Multiple Choice Questions (MCQ)

1. In a number pyramid, each block is the sum of the two blocks below it. If the two blocks at the bottom are 5 and 3, what is the block above them?
a) 2 b) 8 c) 15 d) 5
2. If you want all the information of a type that is tabulated, you will read a single:
a) Row b) Column c) Cell d) Table
3. If the numbers at the number pyramid are 7 and 4, the number above them will be:
a) 3 b) 11 c) 12 d) 5
4. _____ means to have same pronunciation.
a) Sound b) Rhyme c) Word d) Pattern
5. If you want all the information on an individual, you must read a single:
a) Row b) Column c) Cell d) Table
6. What comes next in the pattern: **pin** → **pan** → **pun** → ____?
a) pen b) run c) park d) bin
7. In the word pattern: **cat, bat, rat, mat**, the rule used is:
a) Changing first letter
b) Changing last letter
c) Adding a letter
d) Removing a letter
8. What is the correct next word if the pattern is: **hop, mop, top**, ____?
a) drop b) pop c) cap d) pot
9. What does a table help us do?
a) Confuse the data
b) Hide information
c) Organize and compare data
d) Replace data
10. In a table, **columns** go:
a) Up and down b) Left to right c) Diagonal d) In a circle
11. Words that rhyme with each other are easier to :
a) Remember b) Speak c) Pronounce d) Repeat
12. _____ are some pictures that represent some information.
a) Tables b) Pictograms c) Puzzles d) Patterns

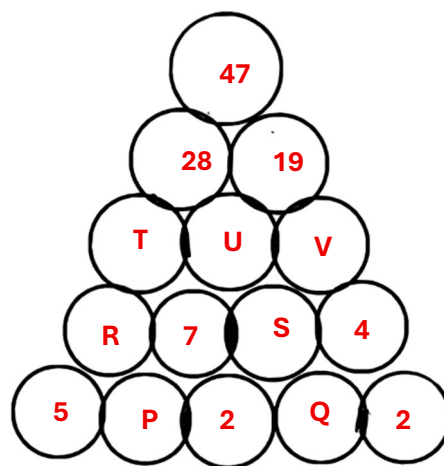
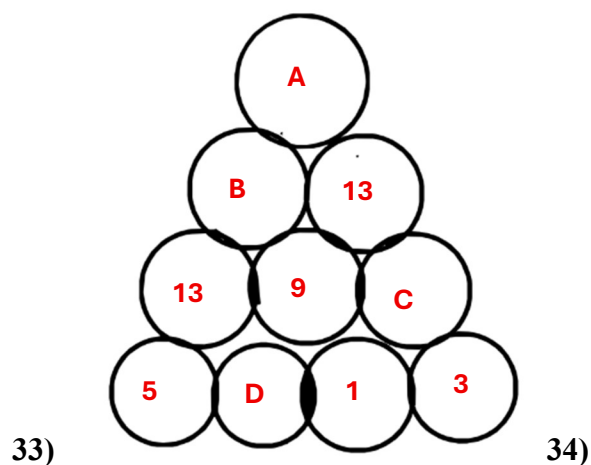
Section B: Fill in the Blanks

13. A number pyramid has numbers 9 and 6. The number above them is _____.
14. In the word pattern **hot, hut, hit, hat**, only the _____ letter is changing.
15. A table is made up of _____ and _____.
16. If the pattern is **bit, big, bigg, bigge**, the next word is _____.
17. In the word series: **cold, bold, gold, sold**, the _____ letter is changing.
18. Each box in a table where a row and column meet is called a _____.
19. The value of any circle in a number puzzle is determined by the _____ of the 2 circles below it.
20. The act of representing information using a table is known as _____.
21. You can understand the roads and landmarks around you from a _____.
22. _____ are often used in road signs.

Section C: True or False

23. In a number pyramid, subtraction can be used to find the top number.
24. Number puzzles always have only one correct answer.
25. In patterns in words, all letters change at once.
26. A table can be used to compare students' marks in different subjects.
27. Tables do not help with organizing information.
28. In the pattern “man, can, fan, pan,” the first letter is changing.
29. A table has only rows and no columns.
30. Patterns help us remember things better.
31. “Sole” and “coal” are rhyming words.
32. A family tree can be used to represent information in the form of a tree

Section D: Solve the following



Solve the above number pyramids and find the value of the following

1. A ____
2. B ____
3. C ____
4. D ____

1. P ____
2. Q ____
3. R ____
4. S ____

5. T ____
6. U ____
7. V ____

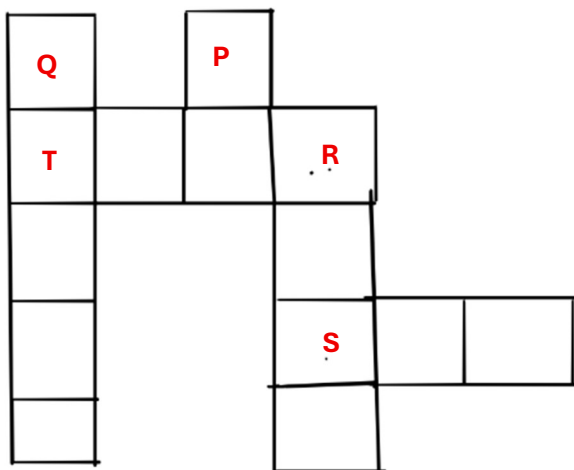


Fig 1

35. The number at P, downward is --
36. The number at Q, downward is --
37. The number at R, downward is --
38. The number at S, rightward is --
39. The number at T, rightward is -

Fill the following numbers in the Fig 1:

[8986, 34689, 4578, 37, 807]

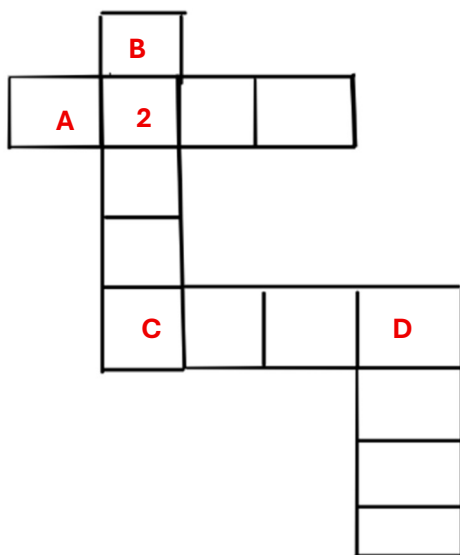


Fig 2

39. The number at A, rightward is -
40. The number at B, downward is --
41. The number at C, rightward is -
42. The number at D, downward is --

Fill the following numbers in the Fig 2:

[92345, 1245, 9408, 5679]

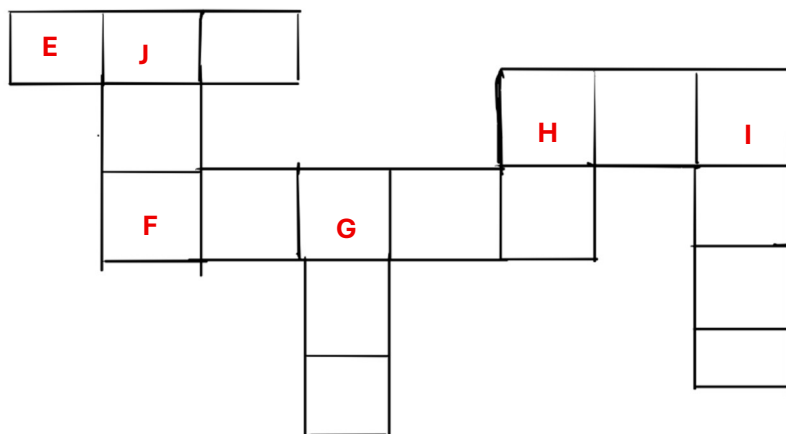


Fig 3

43. The number at E, rightward is -
44. The number at F, rightward is --
45. The number at G, downward is -
46. The number at H, rightward is --
47. The number at I, downward is -
48. The number at J, downward is -

Fill the following numbers in the Fig 3:

[456, 267, 956, 68958, 7908, 546]