Sridhar International School

Subject: Computer	Grade:
Topic: Reasoning and Analysis	Ref No: SIS 23-24/II/nt/comp/008

EXERCISES

A] Fill in the blanks with the help of the words given in the box.

Number Analysis Pyramid Reasoning

- 1. **Analysis** means to closely examine the problem.
- 2. Number grid is a grid where each grid is solved by reading the instructions given.
- 3. **Reasoning** means to find a solution to the problem.
- **4.** A number **<u>Pyramid</u>** is a pyramid of numbers where the number in each space is the total of the two numbers below it.

B] Answer the following questions.

1. Name any two directions.

Answer: North and South

2. From which direction the sun rises?

Answer: East

EXTRA NOTES

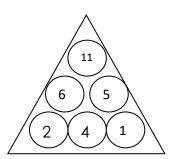
A] Tick () the correct option.

- 1. The sun sets in the West.
 - (a)West
- (**b**) South
- (c) North
- (d) East

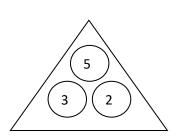
- 2. There are **four** directions.
 - (a)one
- (**b)** two
- (c) three
- (d) four

B] Solve the Number Pyramid.

1.



2.



- Instruction to solve the number pyramid:
 - > Add the numbers in the lower two circles to get an answwer for the above circle.
 - \triangleright For example, 2 + 4 = 6

$$4 + 1 = 5$$

$$6 + 5 = 11$$

۱.		1 more than 4		2.	2 more than 6	
	2 more than 4	4	2 less than 4	4 more than 6	6	4 less
		1 less than 4			2 less than 6	
Answer:		5			8	
	6	4	2	10	6	2
		3			4	

[NOTE: Copy these notes on the classwork side of your notebook.]