

Date: 18/06/22 CPE - 01 (2022-23) Max marks: 20 Time: 1 hour

## Name:

Q.No.	Questions	Mark
	Section A	
	Choose the correct answer from the options.	
1	Which shape does not have corners?  a. Circle b. Rectangle c. Square	1
2	d. Triangle  How many corners does this shape have?  a. 8 b. 6 c. 5 d. 7	1
3	Name the line joining the opposite corners of a 4-sided shape  a. Edges  b. Diagonals  c. Sides  d. Corners	1
4	Which of these shapes will not tile with itself?  a.   b.   c.   d.   d.	1
5	How many pieces are there in a tangram?  a. 7  b. 8  c. 5  d. 6	1
6	Which of the following is the greatest 2-digit number?  a. 99  b. 10  c. 11  d. 100	1 2 10 10 10

Which of the following is the smallest 3-digit number?			
	1		
	1		
a. 100			
b. 2			
c. 20			
d. 200			
Fill in the blanks			
A triangle has edges	1		
is the smallest 2-digit number.	1		
Section B			
Draw a rectangle and its diagonals?	2		
	2		
Edges =			
	2		
How many corners does each shape have:  a. b. c. d.  e. f. g. h.	4		
	a. 100 b. 999 c. 111 d. 1000  Identify the number from the following abacus:  H T O  a. 100 b. 2 c. 20 d. 200  Fill in the blanks  A triangle has edges is the smallest 2-digit number.  Section B  Draw a rectangle and its diagonals?  If this square folded along the dotted lines how many edges and corners will the new shape have?  Edges =  Corners =  Write the numbers in ascending (increasing) order: 105, 100, 110, 200, 101  Section C  How many corners does each shape have: a. b. c. d.		