ITL PUBLIC SCHOOL

DATE: **MATHEMATICS (PRE MIDTERM)** **Class: III**
TIME: 2 hours
NAME: **Roll No:**

	SECTION – A
1	**Solve:**

a) **Guess the number:**

   i) 10 more than 346:_____

   ii) 10 less than 234:_____

b) **Classify as open or closed figure:**

i)   **ii)**

_____   _____

c) **Fill in the blanks:**

   i) $432 + 1 =$ _____

   ii) $62 - 0 =$ ____

   iii) $627 + 8 =$ ____ $+ 627$

d) **Count the number of corners in the given figures :**

   i)   ii)

_____   _____
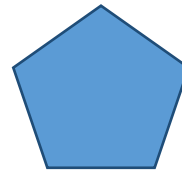
e) **Give one example for the following shapes:**

   i) Square   _____

   ii) Rectangle   _____

   iii) Circle   _____

   iv) Triangle   _____

f) **Solve the following using multiplication by 10,100**

   i) $35 \times 10=$ _____   iii) $54 \times 100=$ _____

   ii) $20 \times 3 =$ _____

g) **State True or false:**

   i) When a number is multiplied by 1 the answer is always 1._____

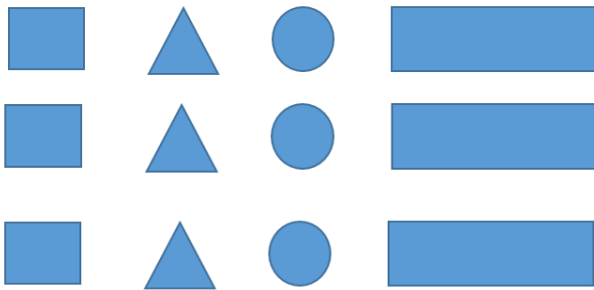|	
	ii) When a number is multiplied by 0 the answer is always 0. _____
	iii) 16 x 98 = 98 x 16 _____
	h) **Write one word for:**
	i) The answer of subtraction: ____
	ii) The answer of addition: _____
	iii) 70 + 30 = _____
	iv) When 1 is added to a number we get its _____
	v) When 1 is subtracted from a number we get its _____

2	**CASE BASED QUESTION**
	
	Ram made a rangoli designs as shown below using some 2D shapes:
	
	Answer the following questions:
	
	  a) How many circles are there in the design? _____
	
	  b) The name of the shape is _____
	
	  c) A square has _____ sides and vertices _____
	
	  d) _____ and _____ shapes have equal number of sides.

2	**PICTURE BASED QUESTION:** Fill the blanks and find the product = 3 + 3 + ____ + ____ + _____ = _____ times _____ = _____

	SECTION – B
4	Draw a line segment AB of length 8 cm.
5	Solve the following: a) $516 + 276$ b) $671 - 345$
6	Do as directed: a) Increase 167 by 5 b) Decrease 176 by 3
7	Rohit has 24 seeds. His friend gave him 42 more seeds how many seeds he has in all?

		SECTION – C

8	i) Look at the given hints and guess **who am I** ?
	a) -I am a 3 digit number. My digits are 6,3,8
	- My ones place is 6
	-I am less than 400

H	T	O

b) -I am a 3 digit number. My digits are 4,5,2

   - My ones place is 2

  -I am more than 400

H	T	O

ii) Find all the numbers between 200 and 250 which have 5 in the ones place.

_____ ,_____,_____,_____,_____

9	a) Find the product :
	i) 31 x 25 ii) 14 x 12

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b) The cost of 1 wall hanging is Rs 1035.Find the cost of 7 such wall hanging.

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10	a) Draw a Triangle and mark its sides and vertices.

b) Match the following:

a) Open figure	i)	Square
b) Line Segment	ii)	Triangle
c) Bangle	iii)	Fixed length
d) Traffic sign board	iv)	Different starting and end point
e) 4 equal sides	v)	Circle

11	Keerti bought 278 red pebbles and 125 green pebbles. How many pebbles she bought in all?

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12	Arrange in column and add:

a) $467 + 28 + 9$ b) $167 + 103 + 12$

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