ANUBHAV GANITAM

WORLD OF MATHEMATICS

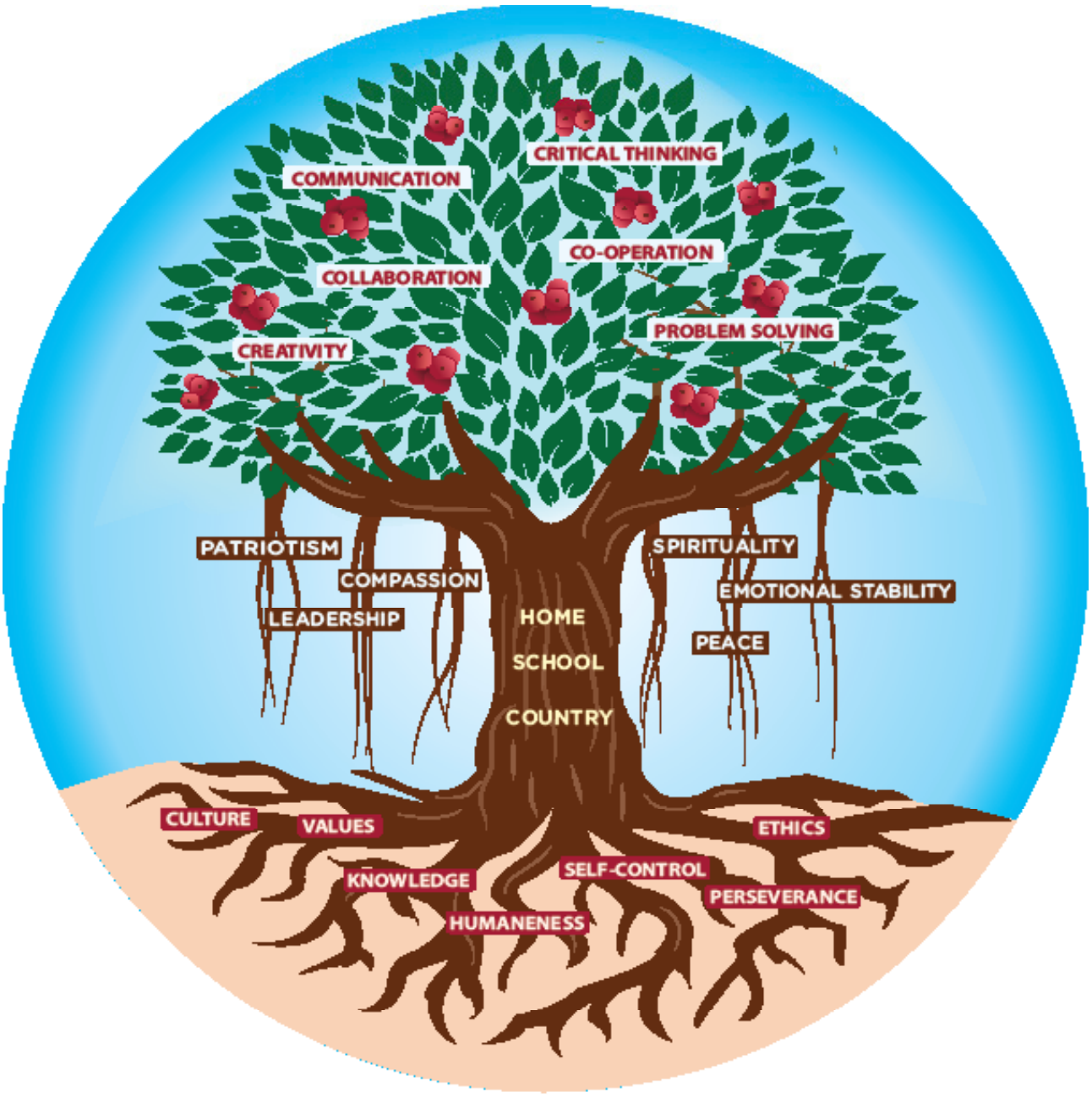
CLASS IV

Name:

School:

CLASS 4
Anubhav Ganitam

The Learning Tree



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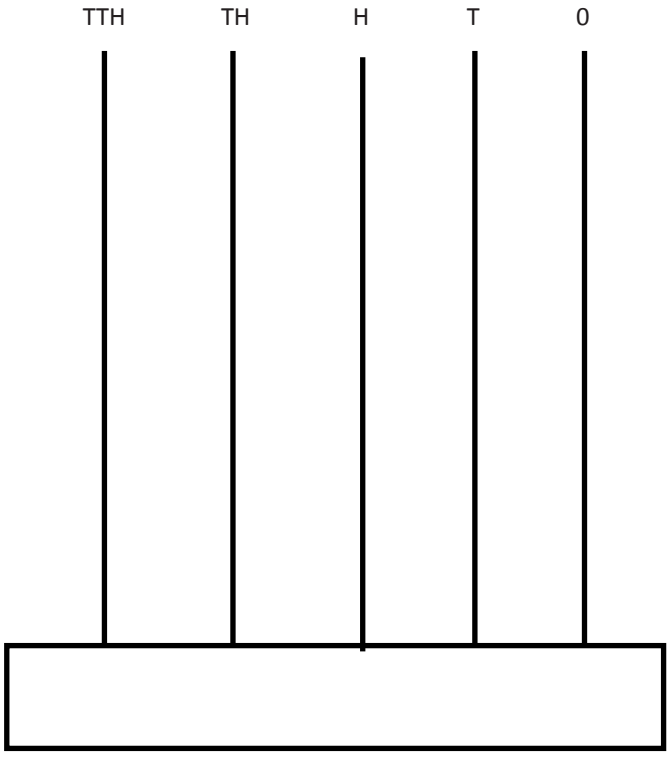
DATE:_____

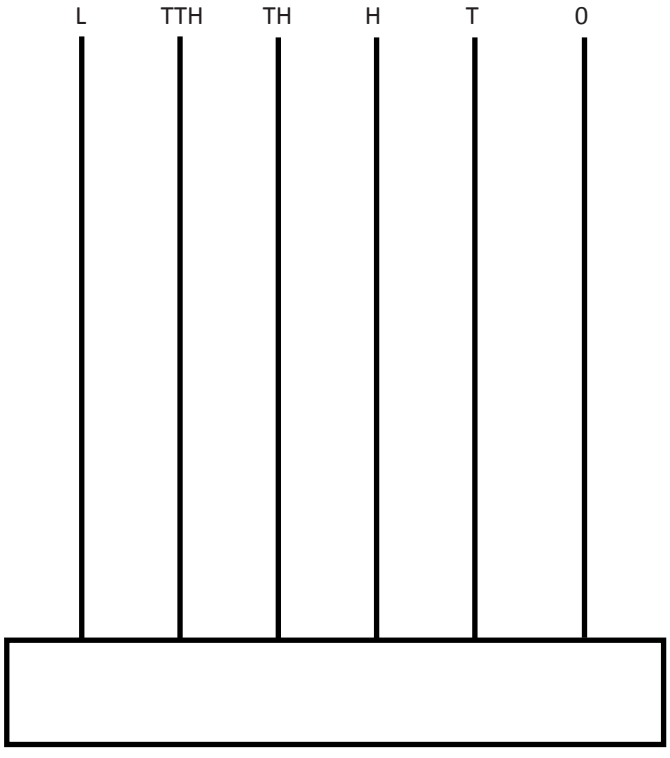
Activity 1 - Play with numbers

Use the kit to represent the given number on the abacus and write its number name.

a) The greatest 5-digit odd number using 8, 3, 7, 4, 2.



b) Pincode of your area



DATE:_____

Activity 2 - Roman Numerals

Use the kit and fill in to make the statement true.

a)

	+	V	=	LI

b)

XXI	+		=	LXX

c)

C	–	VII	=	

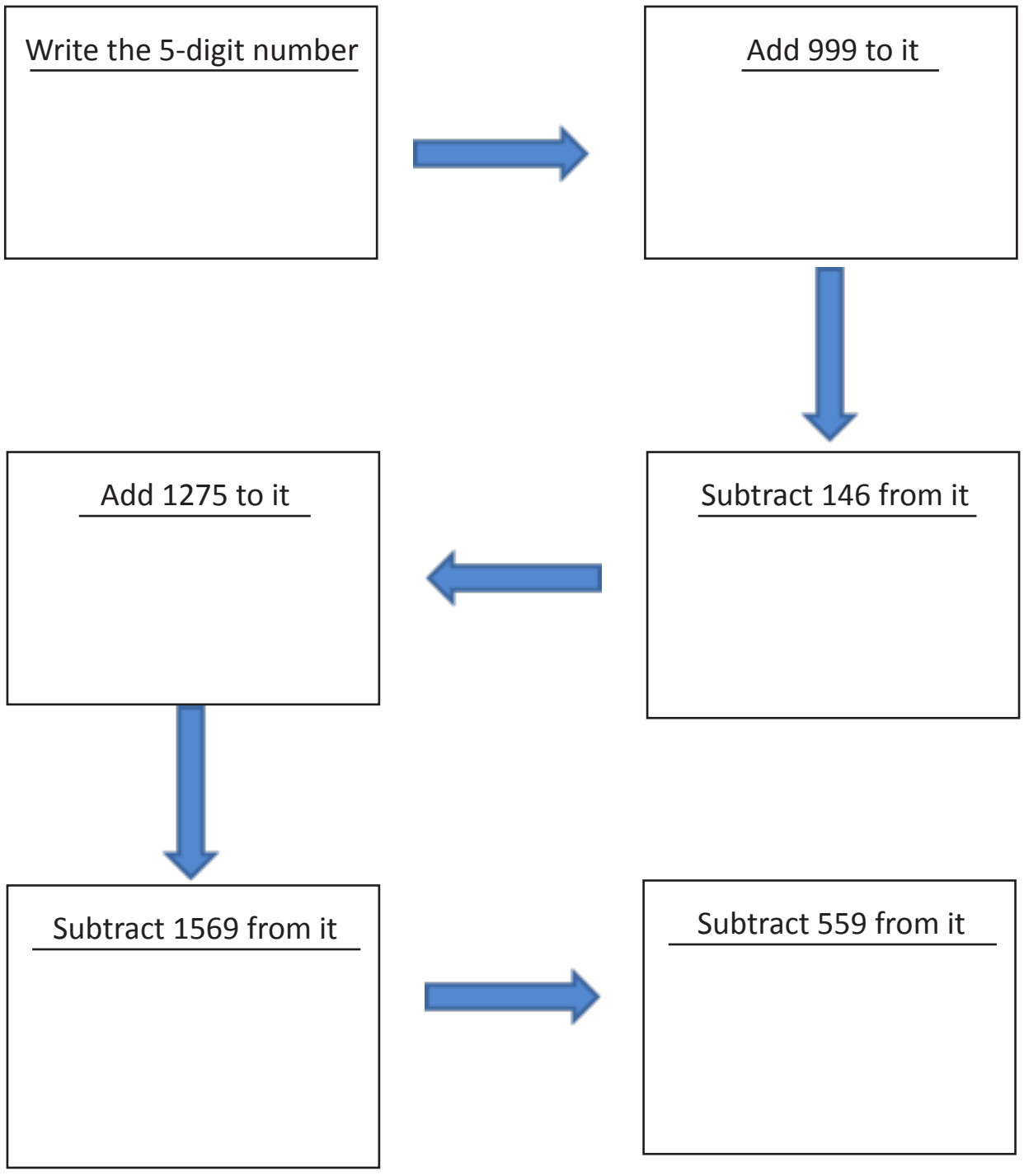
d)

	–		>	XL

DATE:_____

Activity 3 - Add or Subtract

Place number cards from 0 to 9 on a table. Pick 5 cards and place them in the order of their picking to form a 5-digit number. What will you do if your first card is 0?



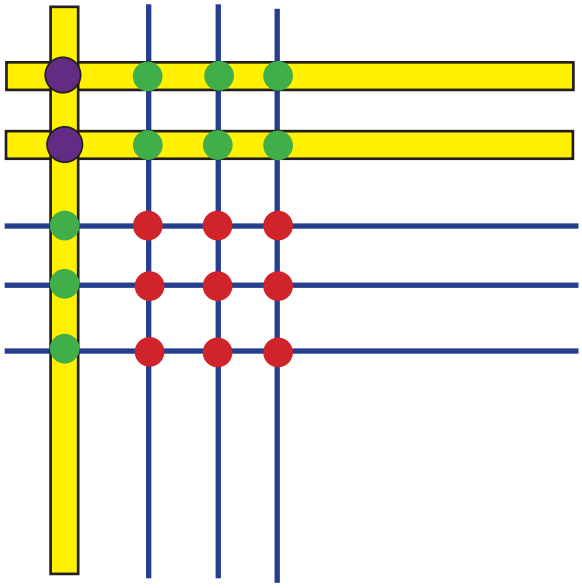
What do you observe?

DATE:_____

Activity 4- Sticks and Strips

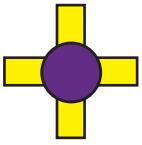
Find the product.

Example: 23 x 13 = 299



– Ones

– Tens



– Hundreds

a) 35 x 22

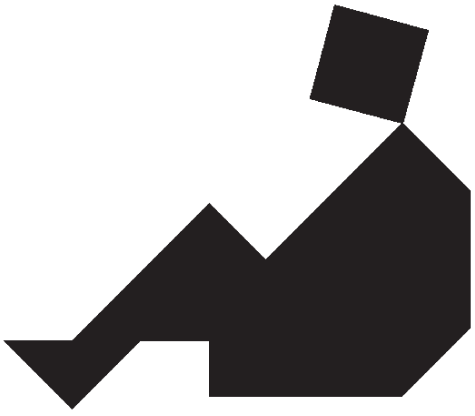
b) 16 x 31

c) 40 x 15

DATE:_____

Activity 5- Shapes and Patterns

Use the tangram kit to make the picture



DATE:_____

Activity 6 - Multiples

Mr. 3 and Mr. 5 have lost their friends, who are their multiples. Use the divisibility test of 3 and 5 to help them find their friends.

Shade the multiples of 3 in red and multiples of 5 in yellow.

51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

List the following from the above table :

Multiples of 3 _____

Multiples of 5 _____

What do you observe?

Do Mr. 3 and Mr. 5 have common friends? Yes / No

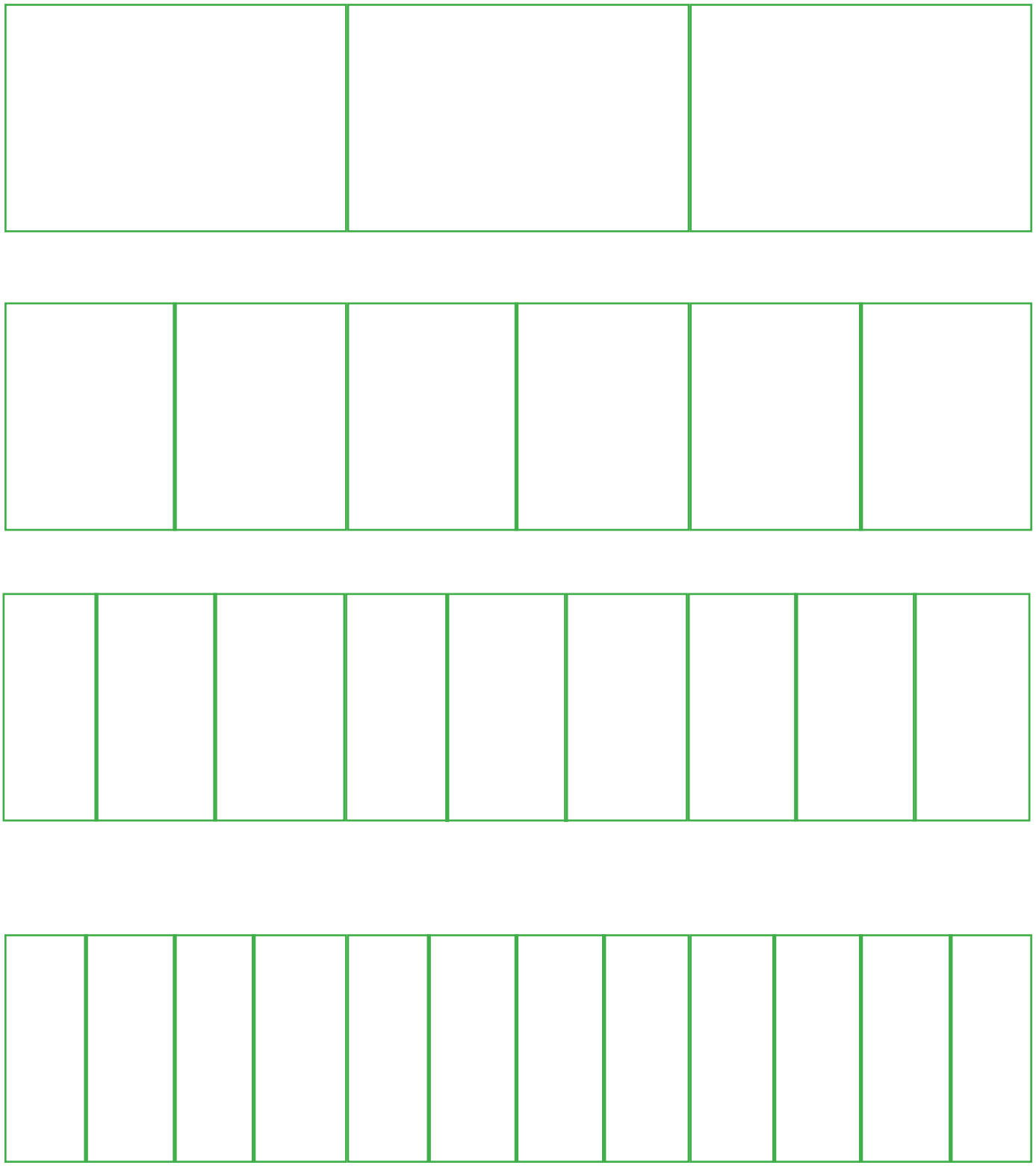
How many of them did you find? ____

DATE:_____

Activity 7 - Fractions

Use the activity kit to show 2/3 of the 1st strip.

Shade the other strips to make it equivalent to the shaded part of the 1st strip.



DATE:_____

Activity 8 - Time

Draw the hands to show the given time on the clock.

a) Three quarters to 9

b) 9:32

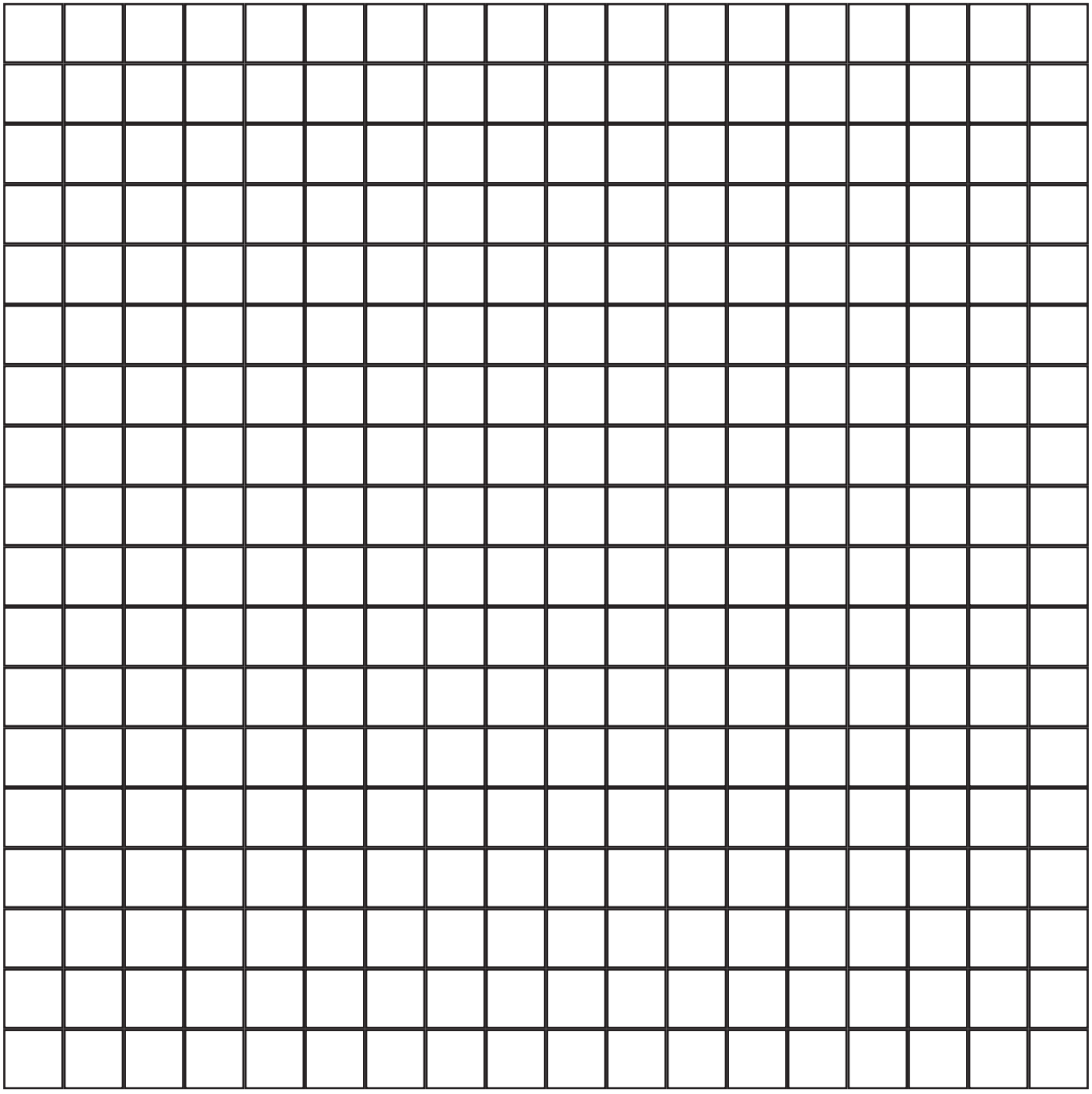
c) 5 minutes to 5

d) 23 minutes past 12

DATE:_____

Activity 9 - Perimeter

Draw 4 different polygons and find their perimeter. Each square is of side 1 cm



a) Perimeter of _____ = _____ cm
b) Perimeter of _____ = _____ cm
c) Perimeter of _____ = _____ cm
d) Perimeter of _____ = _____ cm

DATE:_____

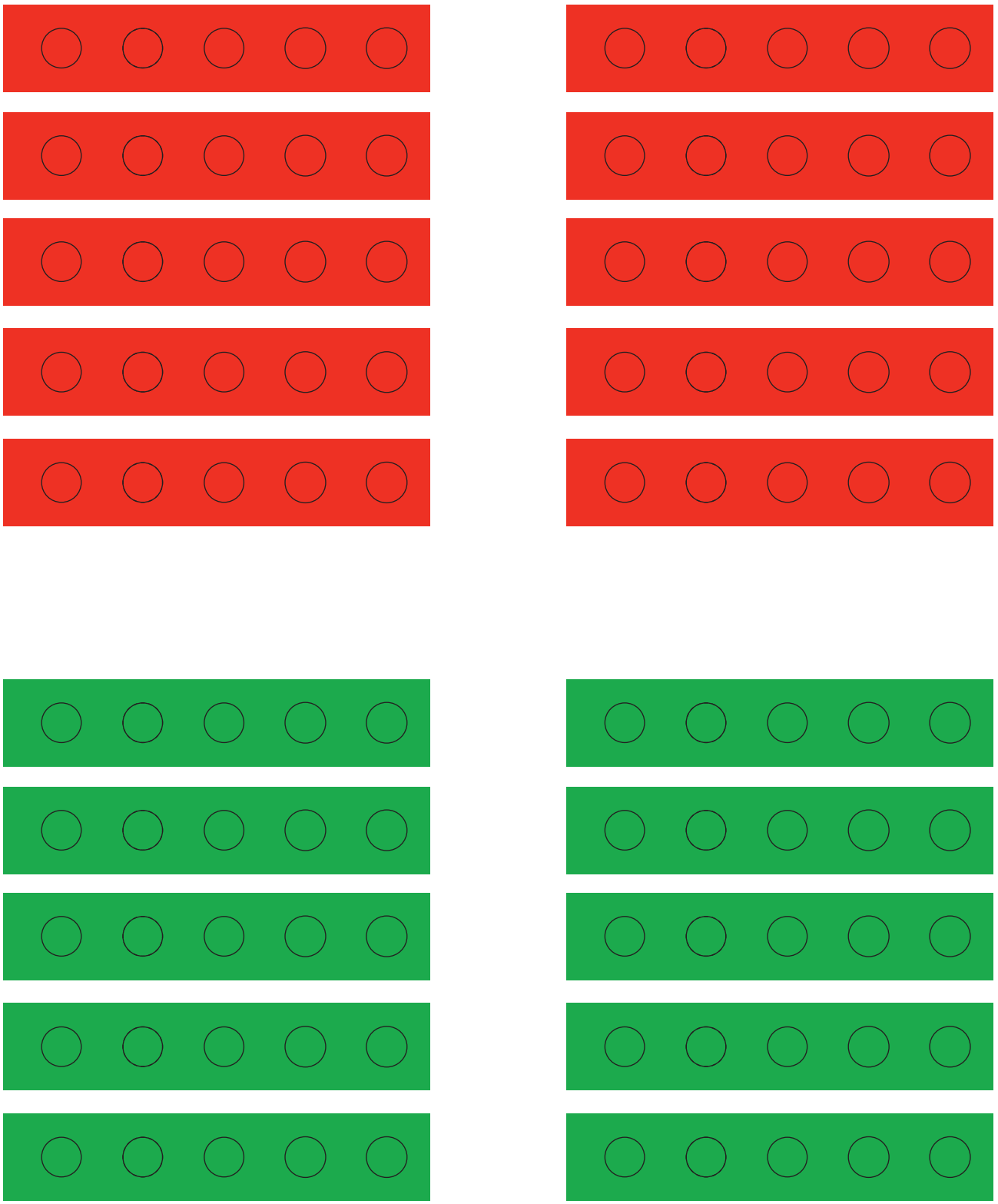
Activity 10 - Handling Data

Represent the given data in the Tally Chart

CREATIVE CORNER

CREATIVE CORNER

ACTIVITY – 1



ACTIVITY – 2

I	V	X	L	C

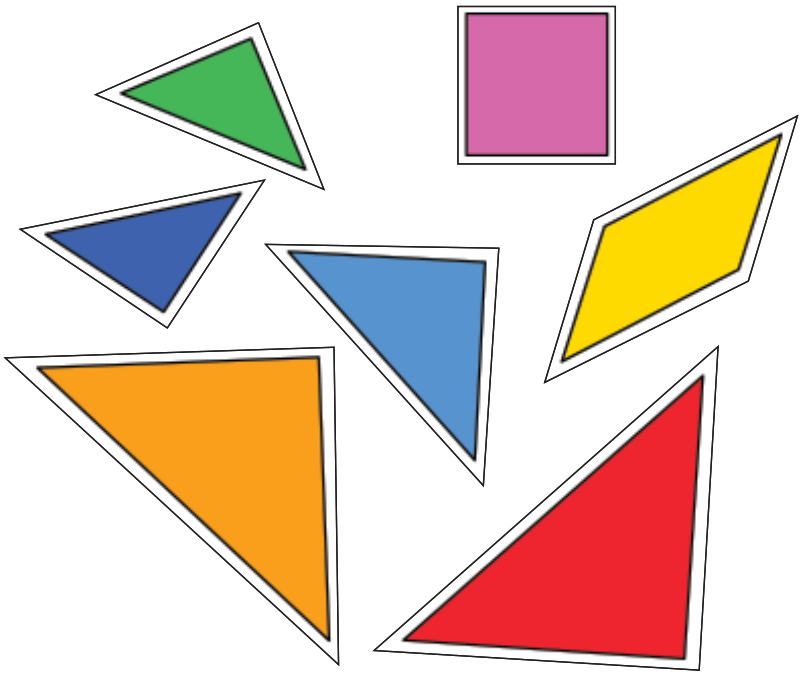
I	V	X	L	C

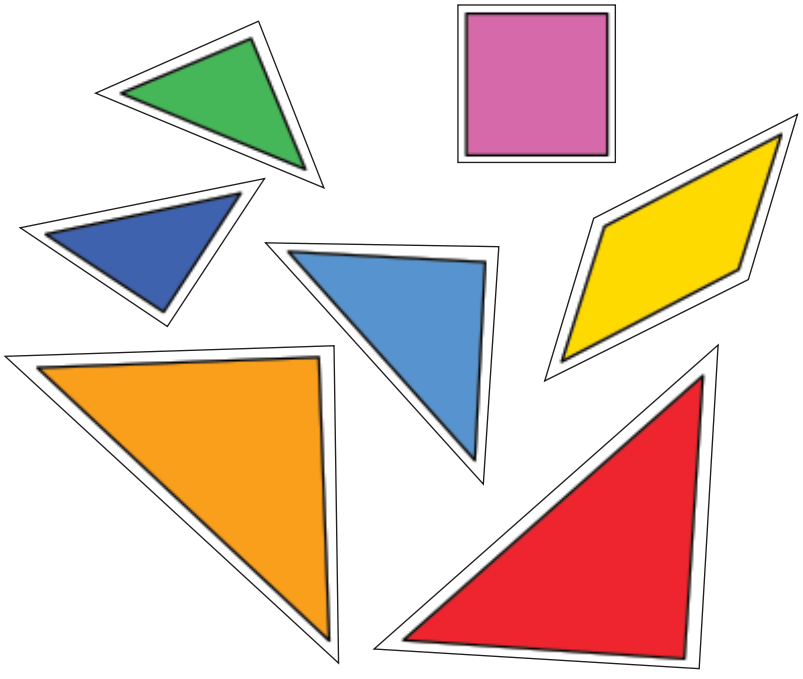
I	V	X	L	C

I	V	X	L	C

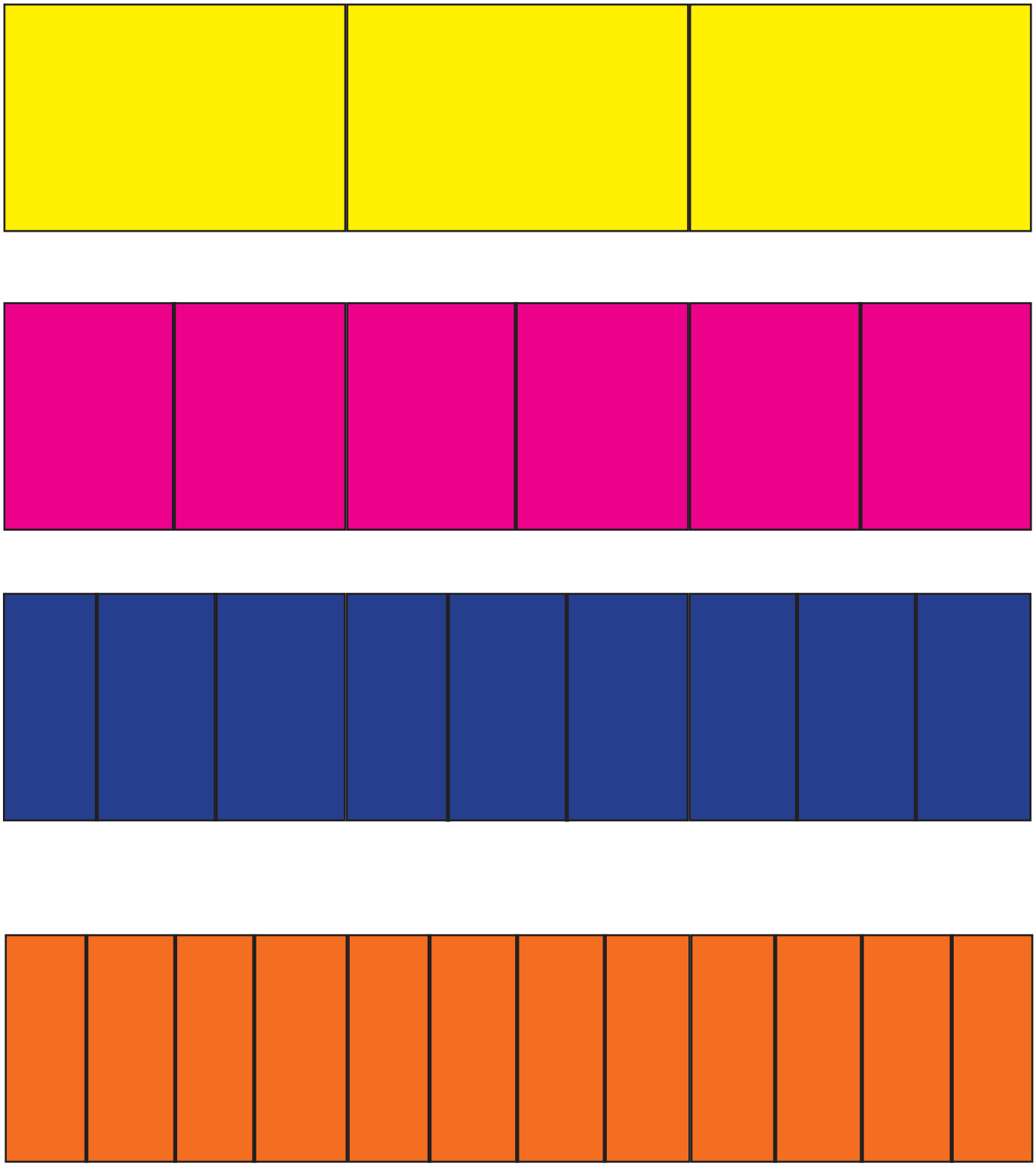
I	V	X	L	C

ACTIVITY – 5





ACTIVITY – 7



I like Mathematics because....

1

2

3

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