Methodist Girls' School

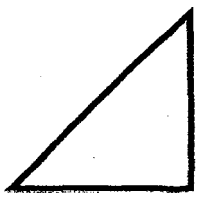
2021 P1 Mathematics

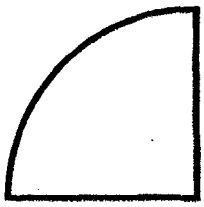
Topical Review 1

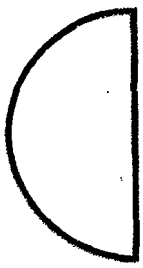
Name: _____ ( ) Date: _____

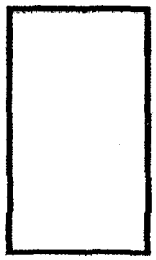
Class: Primary 1. _____

1. Match.

a) 

b) 

c) 

d) 

- Triangle
- Circle
- Rectangle
- Half circle
- Square
- Quarter circle

2a) Guess what I am.

I have no vertex.

I have no side.

I am a _____

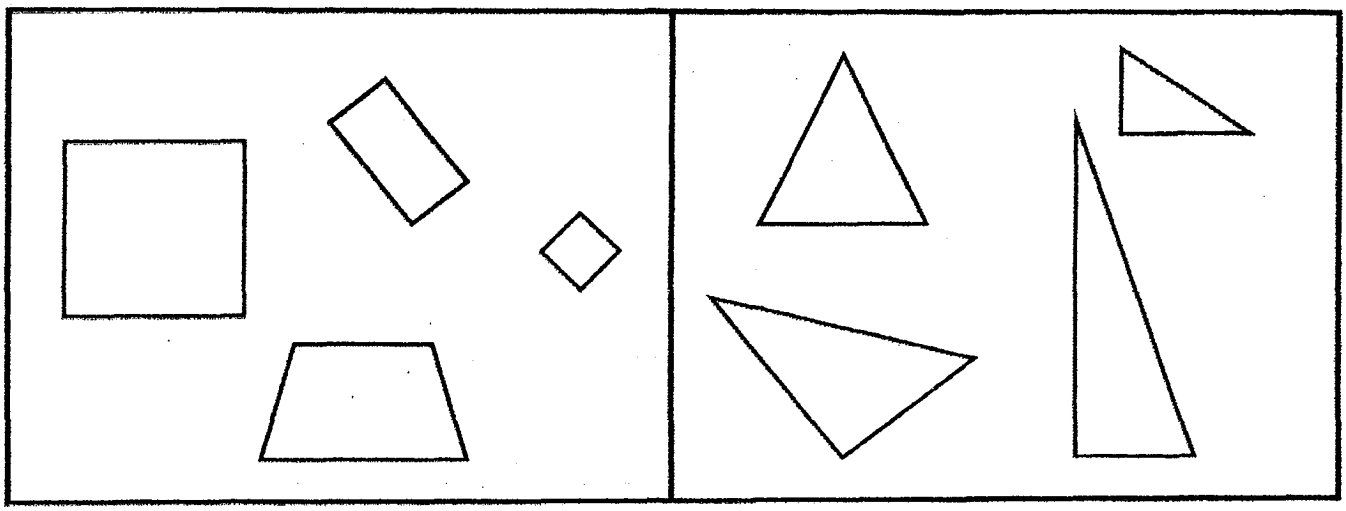
b) Fill in the blanks to describe me.

I am a square.

I have _____ vertices.

I have _____ equal sides.

3. Look at the two groups below.
   Put a tick (✓) in the correct box.

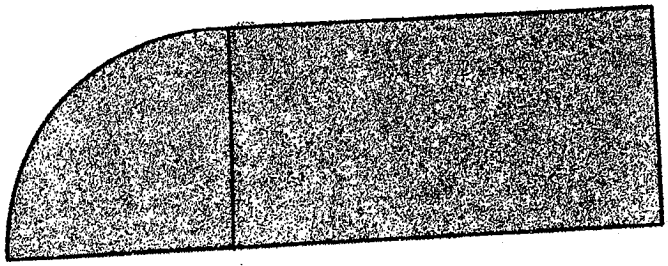


The shapes are grouped according to:	(✓)
its size.	
its shape.	
the number of vertices and sides.	

4. Cut out any 3 pieces of the shapes from page 7.
   Fit them together to form another figure.
   * Cut-outs cannot overlap one another.

5. Each figure below is made up of different shapes.
Name the shapes.

a)



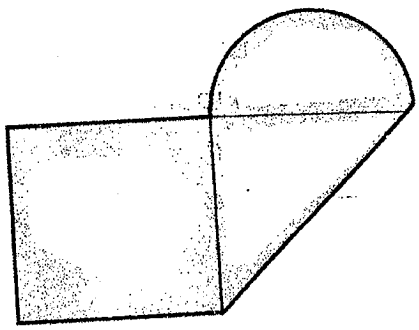
This figure is made up of 2 shapes.

They are:

A _____ and

a _____

b)



This figure is made up of 3 shapes.

They are:

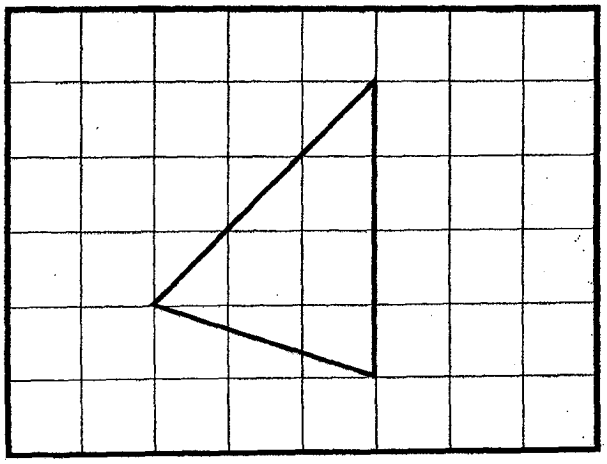
A _____,

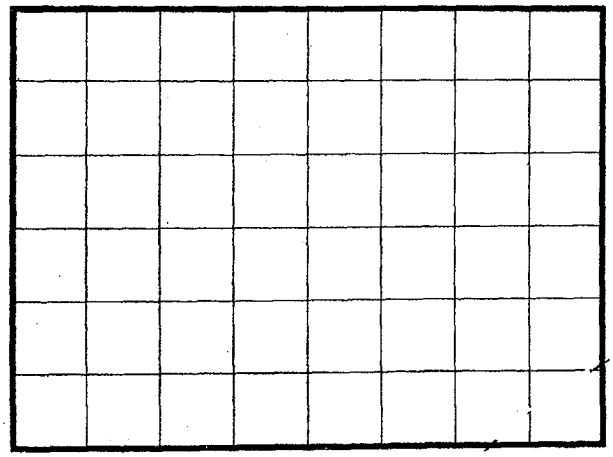
a _____ and

a _____.

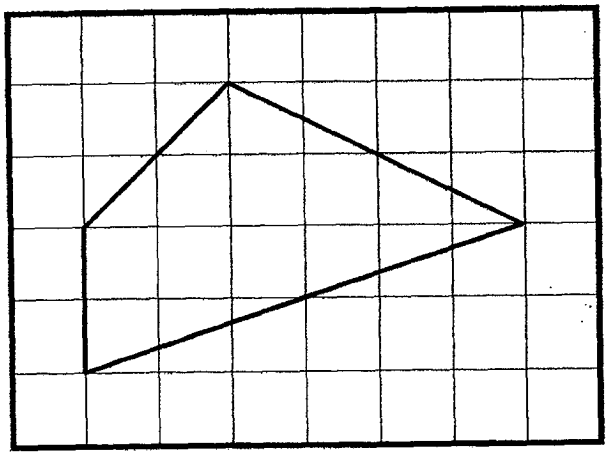
6. Copy the figures to the square grid on the right.

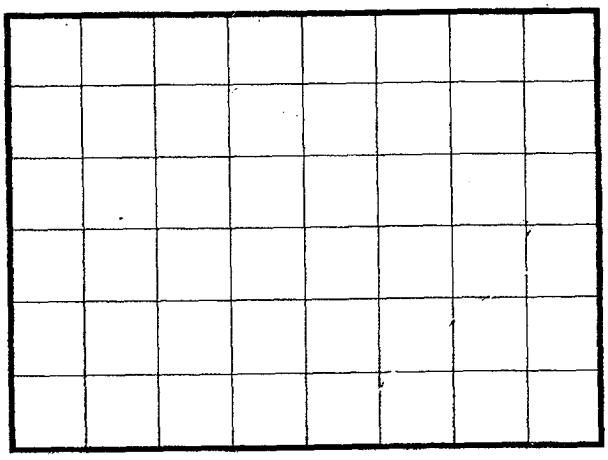
a)



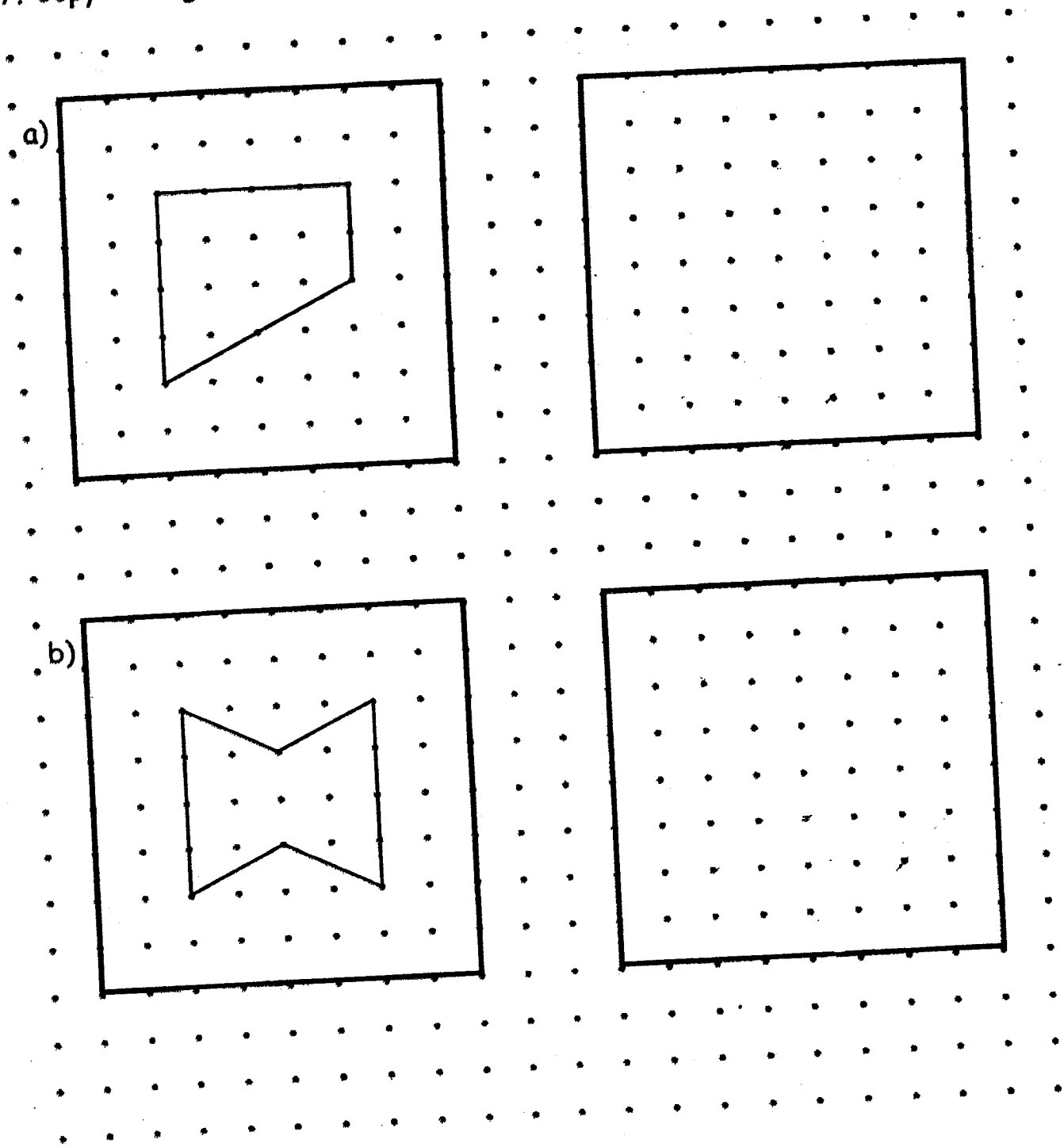


b)





7. Copy the figures to the dot grid on the right.



End of paper

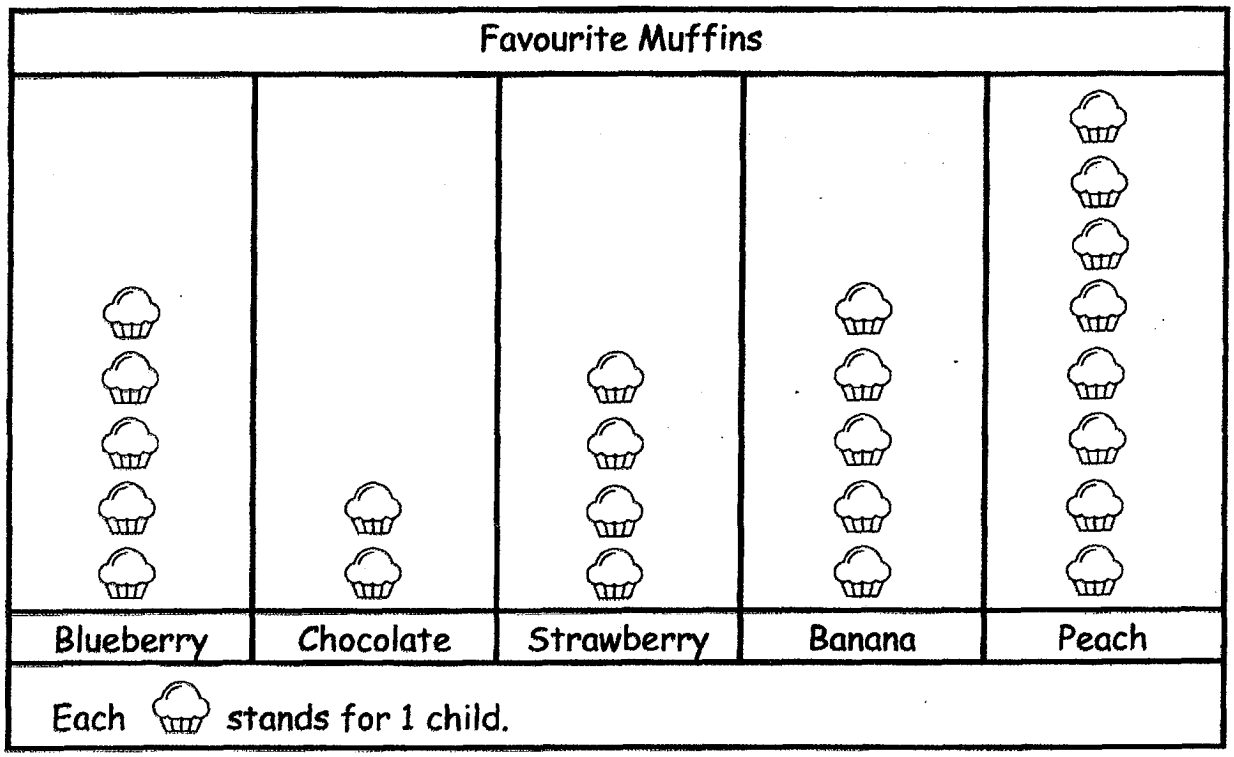
Have you checked your paper?

Methodist Girls' School
2021 P1 Mathematics
Topical Review 2

Name: _____ ( ) Date: _____

Class: P1. _____

1) This picture graph shows the favourite muffins of a group of children.

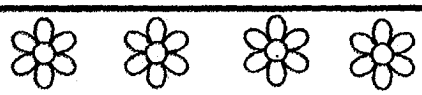


a) _____ children like chocolate muffin.

b) _____ more children like peach than strawberry muffin.

c) _____ _____ muffins are liked by the same number of children.

2) This picture graph shows the types of flowers in Tina's garden.

Flowers in Tina's Garden	
Lilies	
Roses	
Daisies	
Tulips	
Each stands for 1 flower.	

a) There are _____ flowers altogether.

b) There are _____ roses.

c) There are _____ fewer tulips than daisies.

d) There are _____ more lilies than roses.

e) Tina has the greatest number of _____ in her garden.

End of Paper.
Please check your work.

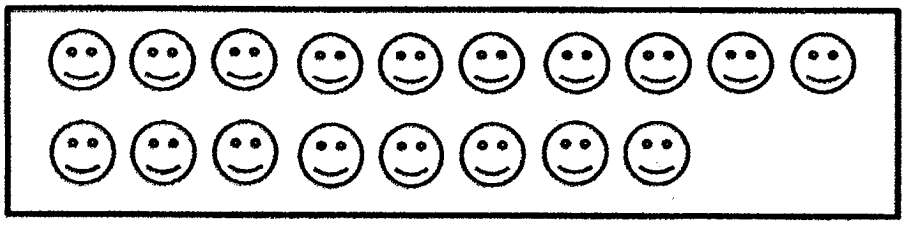
METHODIST GIRLS' SCHOOL (Primary)
2021 P1 MATHEMATICS
TOPICAL REVIEW 3

Name: _____ ( ) **Date:** _____

Class: P1.( )

Read carefully then write your answers in the boxes provided.

1. Mary had the stickers in the box below.

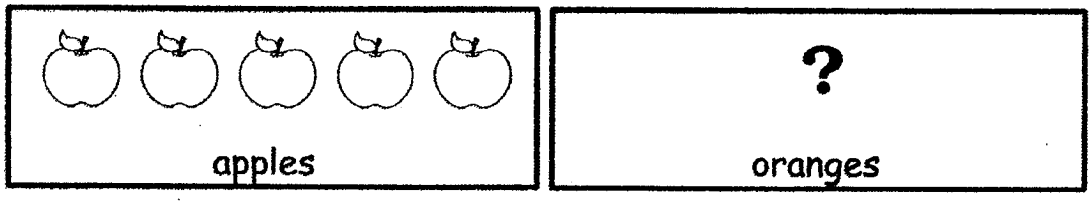


She used 2 of the stickers from the box.

She had ☐ stickers left.

2. There are 8 fruits altogether.

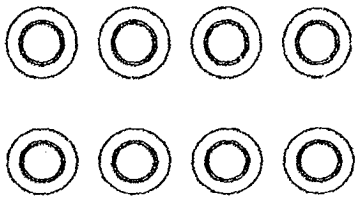
How many oranges are there?



There are ☐ oranges.

(Go on to the next page)

3. Look at the table and complete the story.

	?
plates	bowls

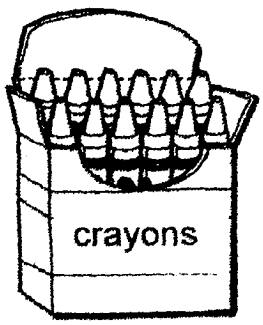
There are **5 more** bowls than plates.

There are ☐ bowls.

4. Emily had 12 crayons.

She lost 3 of the crayons.

How many crayons were left?



☐ ○ ☐ = ☐

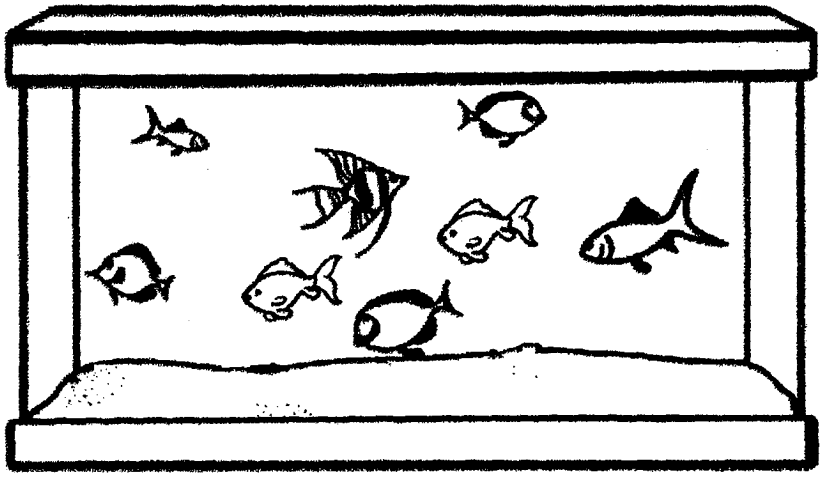
☐ crayons were left.

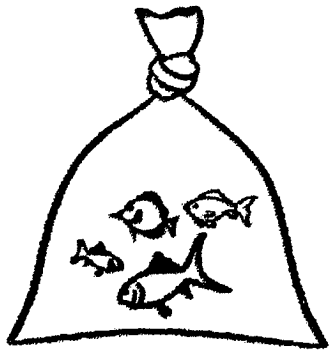
(Go on to the next page)

5. Mr Lim has 8 fishes in the tank.

He buys 4 more fishes to put into the tank.

How many fishes are there altogether?



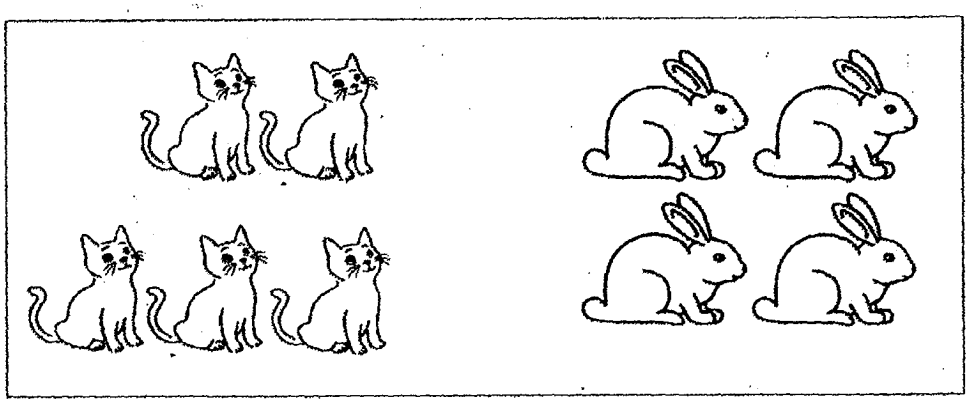


There are ☐ fishes altogether.

(Go on to the next page)

6 Look at the picture.

Write an **addition** equation and a **subtraction** equation.

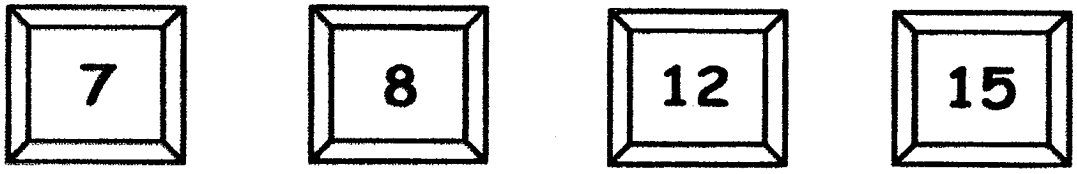


a. ☐ + ☐ = ☐

b. ☐ − ☐ = ☐

(Go on to the next page)

7. Choose **three** numbers below to complete the equations.



a. Write an addition equation.

b. Write a subtraction equation.

(End of paper)

Remember to check your work! ☺

METHODIST GIRLS' SCHOOL (Primary)
2021 P1 Mathematics
Topical Review 4

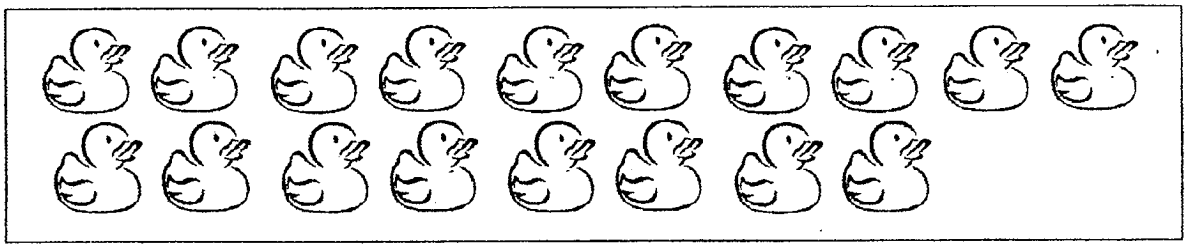
Name: _____ ( ) Date: _____

Class: P1.( )

Read the questions carefully.

Write your answers in the boxes provided.

1. Count and write the **number**.



There are [ ] ducks.

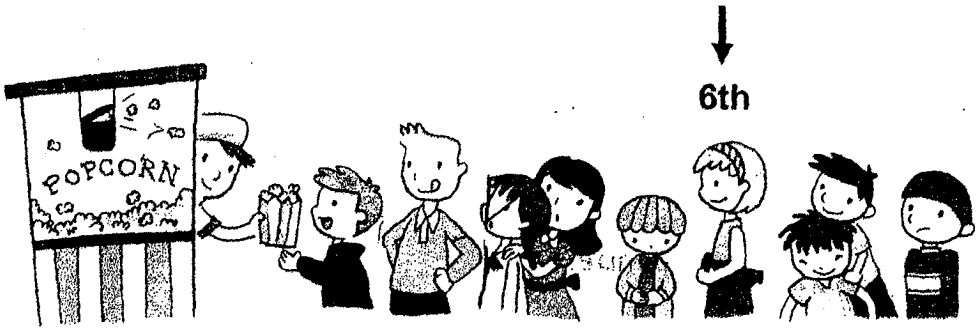
2. Write the number in **words**.

29 [ ]

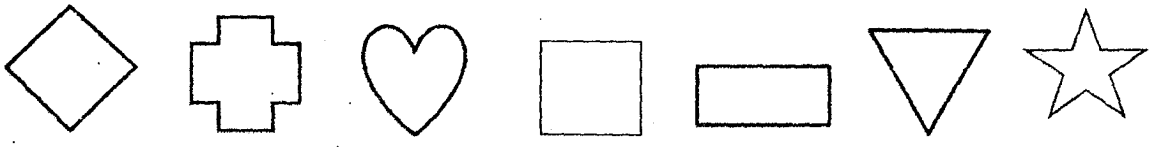
3. Write in **numerals.**

forty-seven | |

4. There are 9 children in the queue.
Circle the 2nd child in the queue.

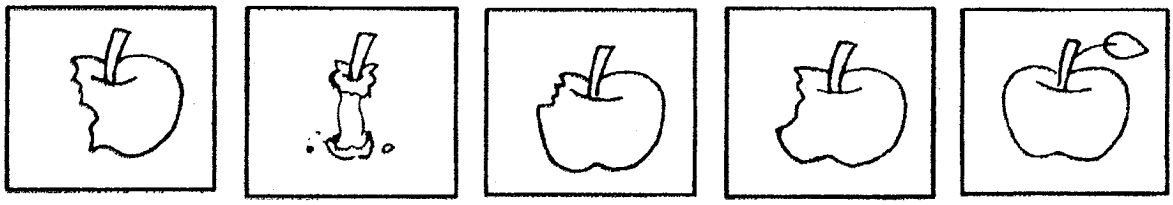


5. Colour the shape that is at the same position from the left and right.



left **right**

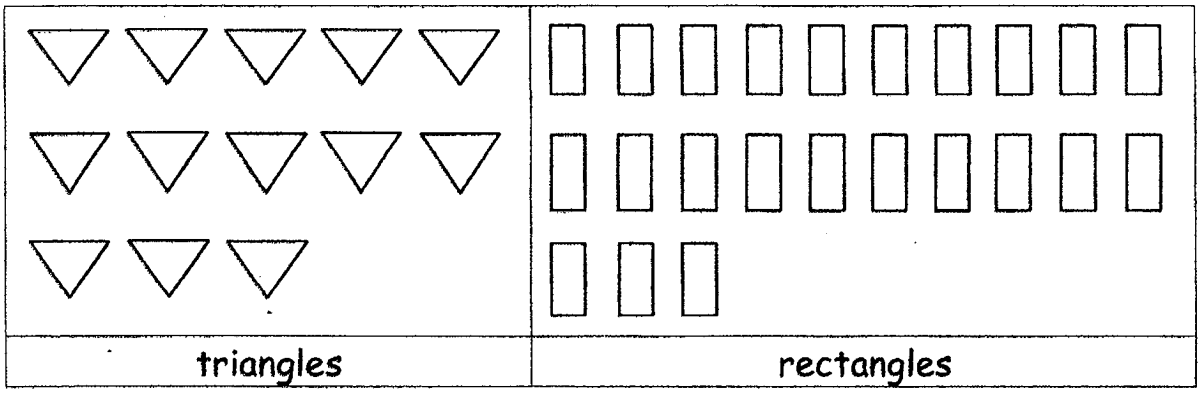
6. Fill in 1st, 2nd, 3rd, 4th and 5th to show the order of eating an apple.



1st

_____ _____ _____ _____ _____

7. How many **more** rectangles than triangles are there?

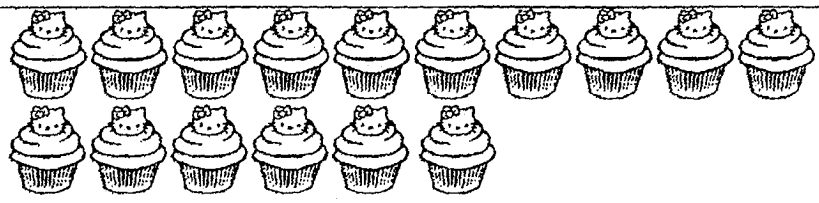
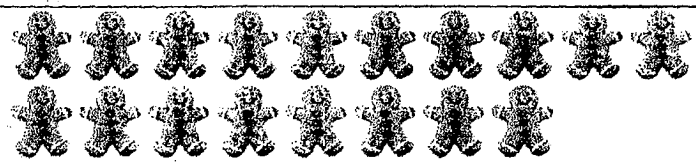


triangles	rectangles

[ ] − [ ] = [ ]

There are [ ] more rectangles than triangles.

8. Compare the number of cupcakes with the number of cookies.

Cupcakes	
Cookies	

There are fewer cupcakes than cookies.

9. Compare the numbers below.

Tens	Ones
5	2

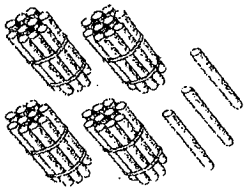
Tens	Ones
8	4

Tens	Ones
6	7

The smallest number is

10. Arrange the numbers in order. Begin with the **greatest**.

Greatest

11.  ____ tens 3 ones

12. 92 = 9 tens ____ ones

13. 6 tens = ____ tens 10 ones

Complete the number patterns below.

14.

23	22	21		19	18	17	16		14

15.

4	14	24	34		54	64	74		94

End of paper.

Remember to check your work! ☺

METHODIST GIRLS' SCHOOL (Primary)
2021 P1 MATHEMATICS
TOPICAL REVIEW 5

Name: _____( ) Date: _____

Class: P1.( )

Read the questions carefully.

Write your answers in the boxes provided.

1. 84 + 5 = ☐

2. 44 + 30 = ☐

3. 59 - 3 = ☐

4. 99 - 20 = ☐

(Go on to the next page)

5.

	Tens	Ones
	4	4
+	1	6

6.

	Tens	Ones
	7	5
−	4	7

7.

	Tens	Ones
	6	0
−	1	9

8.

	Tens	Ones
	3	8
+	4	5

(Go on to the next page)

9. Mother bakes 8 butter cookies.

Mother bakes 8 honey cookies.

How many cookies does Mother bake altogether?

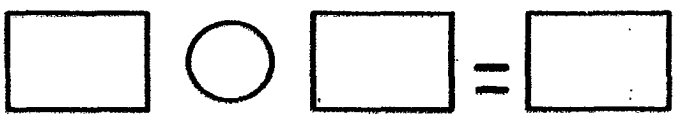
Mother bakes ☐ cookies altogether.

10. Priya has some stickers.

She gives away 5 stickers.

She has 15 stickers left.

How many stickers does Priya have at first?



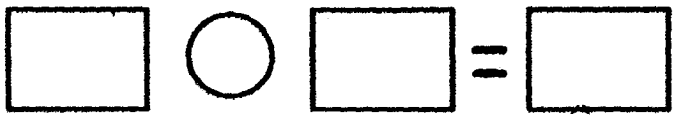
Priya has ☐ stickers at first.

(Go on to the next page)

11. Ms Mala has 18 eggs.

She uses 12 eggs to make sandwiches.

How many eggs does Ms Mala have left?



Ms Mala has ☐ eggs left.

12. 20 children are swimming in the pool.

9 children wear goggles.

How many children **do not** wear goggles?

☐ children do not wear goggles.

(End of paper)

Remember to check your work! ☺

Methodist Girls' School (Primary)
2021 P1 Mathematics
Topical Review 7

Name: _____( ) Date: _____

Class: P1. _____

Read the questions carefully.

1. Match.

a) $6 + 6$ •

b) $8 + 8 + 8$ •

c) $7 + 7 + 7 + 7 + 7$ •

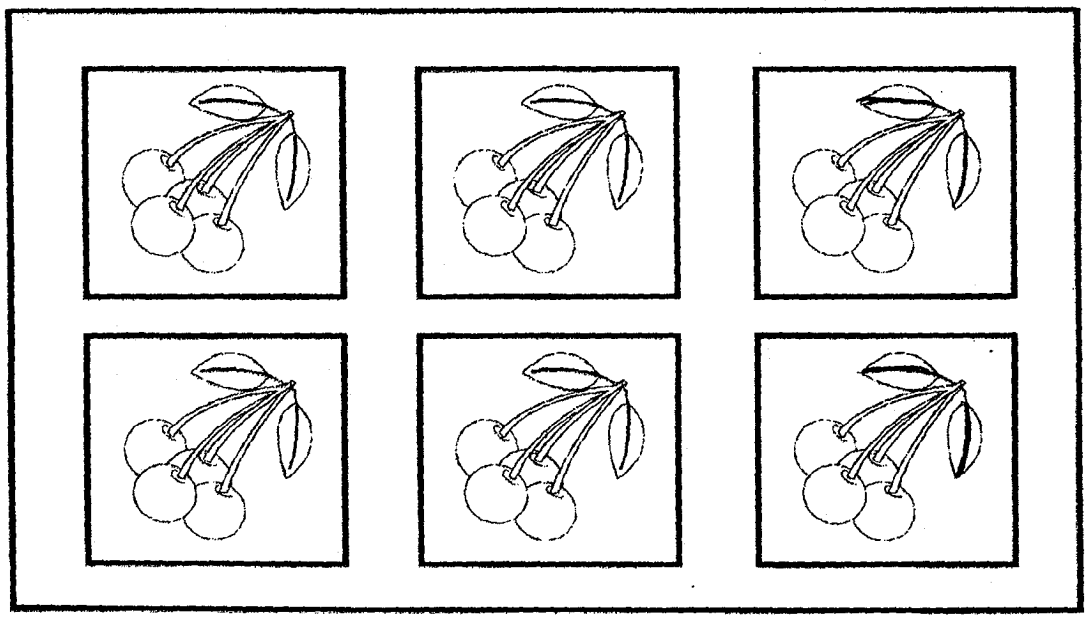
- 8 threes
- 6 twos
- 3 eights
- 5 sevens
- 2 sixes
- 7 fives

(Go on to the next page)

Write your answers in the boxes/spaces provided.

2. ☐ groups of ☐ = 3 + 3 + 3 + 3 + 3 + 3 + 3

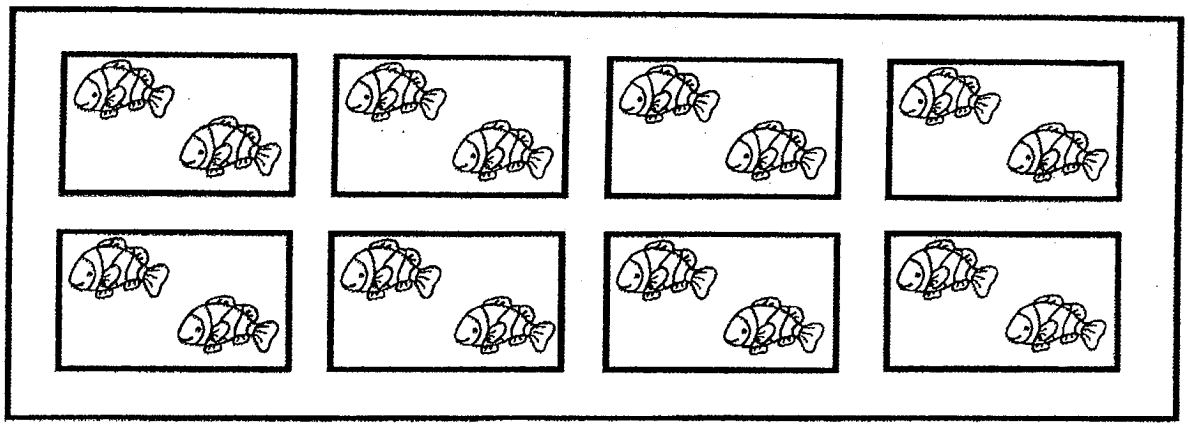
3.



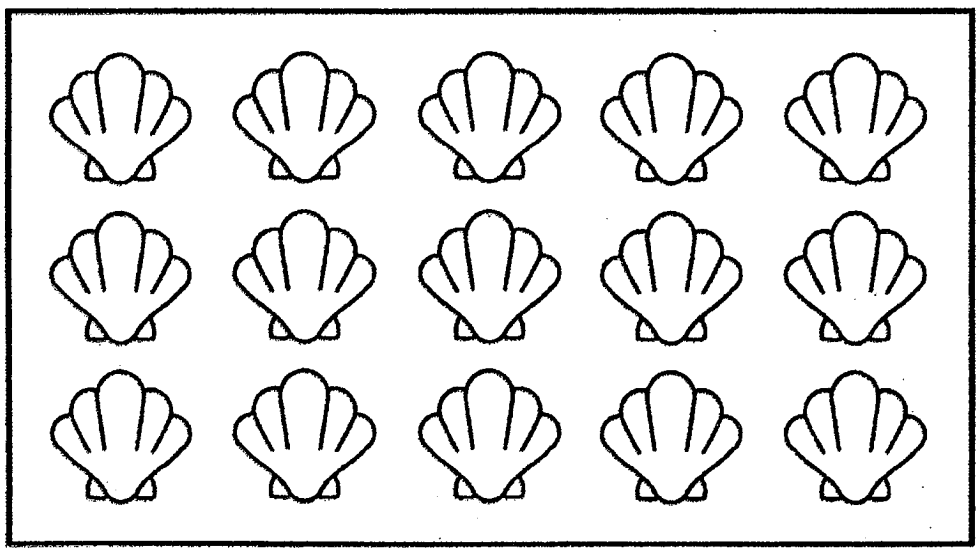
☐ x ☐ = ☐

(Go on to the next page)

4.



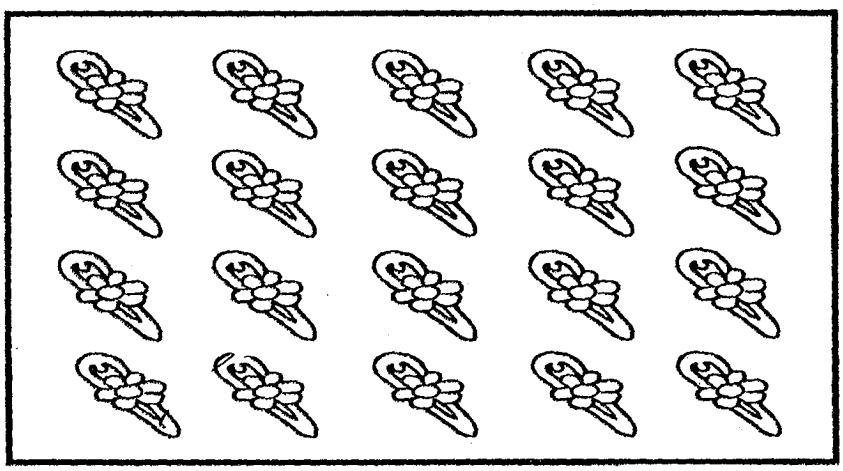
5. Put 15 shells into 5 **equal** groups.



There are ☐ shells in each group.

(Go on to the next page)

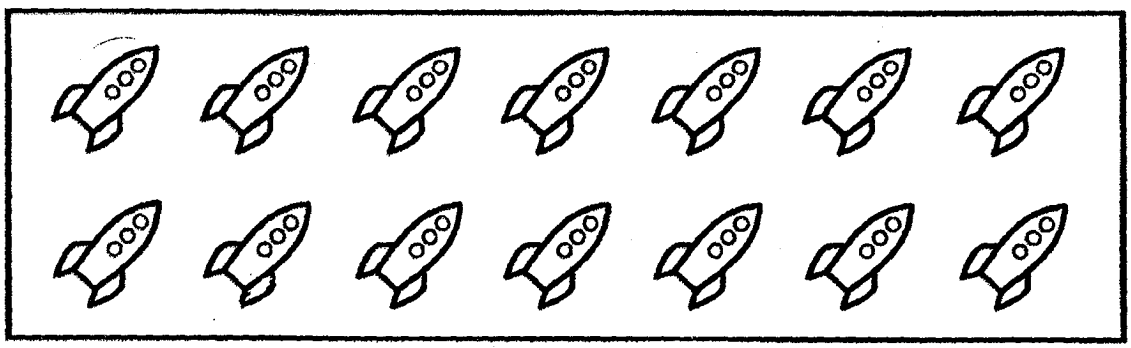
6. Put 20 hair clips into 10 **equal** groups.



There are ☐ hair clips in each group.

7. There are 14 toy rockets.

Circle groups of 2.

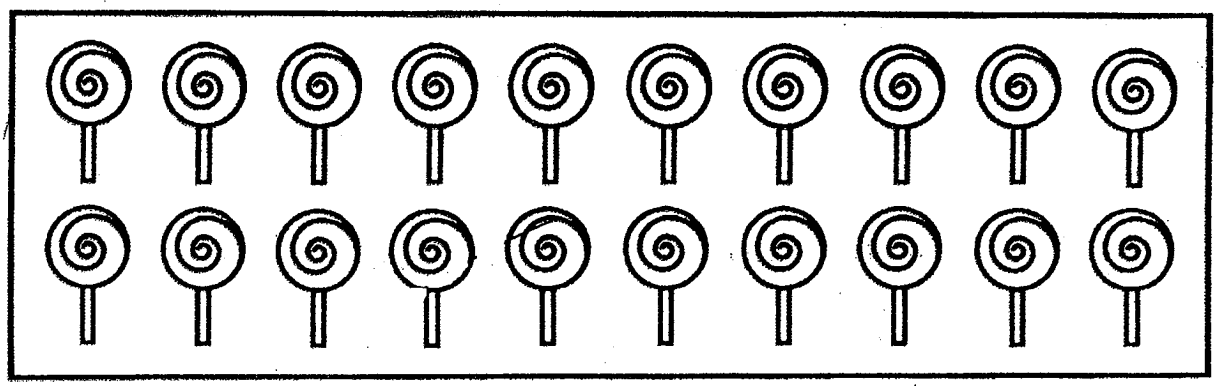


There are ☐ groups of 2 toy rockets.

(Go on to the next page)

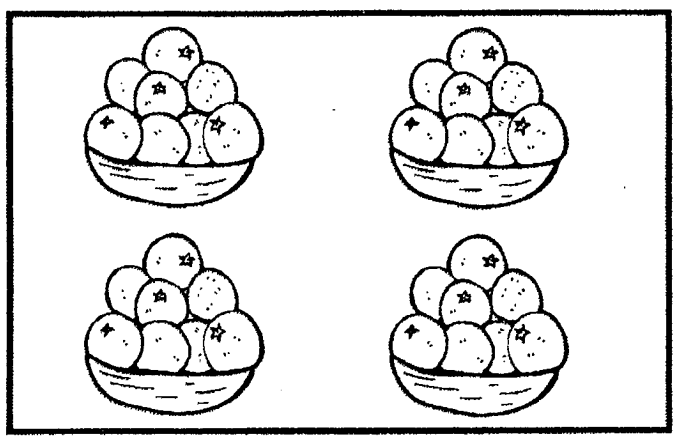
8. There are 20 lollipops.

Circle groups of 4.



There are ☐ groups of 4 lollipops.

9. There are 4 bowls.
There are 8 oranges in each bowl.
How many oranges are there **in all**?

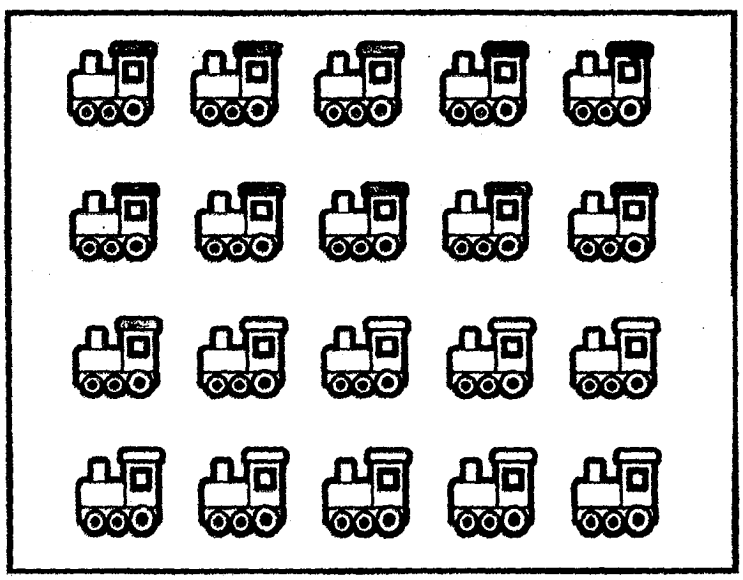


☐ × ☐ = ☐

There are ☐ oranges in all.

(Go on to the next page)

10. There are 20 toy trains as shown in the picture below.
Tom puts 5 toy trains in each box.
How many boxes are there?



There are ☐ boxes of toy trains.

End of Paper
Please check your work. ☺

Methodist Girls' School (Primary)
Primary 1, 2021
Mathematics
Topical Review 7

Name: _____ ( ) **Date:** _____

Class: P1. ( )

We are learning to (WALT) ...	**I need to work on the questions which are circled.**	
understand the concept of multiplication and division.		
A1. Write multiplication as adding equal groups	Q1a , 1b , 1c	Q2
A2. Write the multiplication equations given the number of groups and items in each group	Q3	Q4
B1. Share a set of items equally	Q5	Q6
B2. Find the number of equal groups	Q7	Q8
C1. Solve 1-step word problems involving multiplication and division with pictorial representation	Q9	Q10

Parent's Signature: _____

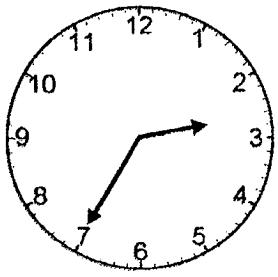
METHODIST GIRLS' SCHOOL (Primary)
2021 P1 MATHEMATICS
TOPICAL REVIEW 8

Name: _____ ( ) **Date:** _____

Class: P1.( )

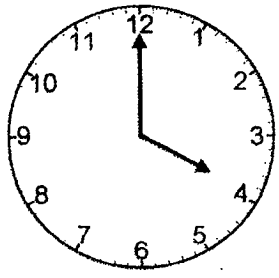
1. Write the time shown on the clock.

a.



_____

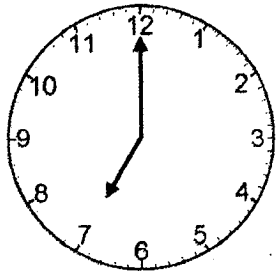
b.



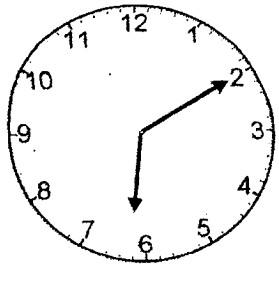
_____

Circle the correct answer for Question 2 and 3.

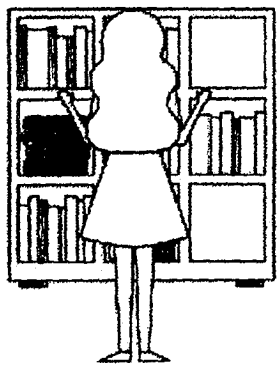
2a. Mr Lim jogs at the park at 7:00 (am or pm) in the morning.



2b. Mrs Mah prepares dinner for her children at 6:10 (am or pm).



3a. Dorothy spent 35 (h or min) at the library yesterday.



3b. We spent 2 (h or min) walking around the park.

3c. The child was so hungry that she ate up all her snacks within 5 (h or min).

4. Look at the list of activities shown in the schedule below.

Schedule for Sammie's Birthday Party

Time	Activity
9:00 am	Games
10:00 am	Snack and cake-cutting
11:30 am	Magic Show
12:00 pm	Movie Time
2:00 pm	End of party

Write the answers in the blanks below.

a. Which activity lasted for half an hour?

_____

b. Which activity lasted for 1 hour?

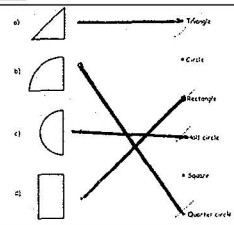
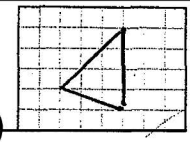
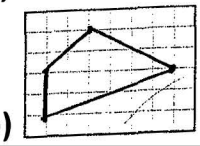
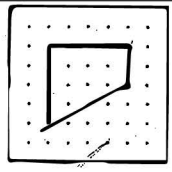
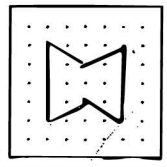
_____

End of paper.
Please check your work ☺

ANSWER KEY

YEAR : 2021
LEVEL : Primary 1
SCHOOL : Methodist Girls' School
SUBJECT : MATHEMATICS
TERM : Topical Review 1, 2, 3, 4, 5, 7, 8

Topical Review 1

Q1		Q2	(a) circle (b) I have 4 vertices. I have 4 equal sides.
Q3	tick, the number of vertices and sides.	Q4	NIL
Q5	(a) A quarter circle and rectangle. (b) A semicircle , a triangle and a square	Q6	(a)  (b) 
Q7	(a)  (b) 		

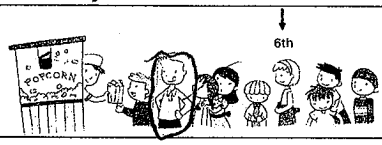
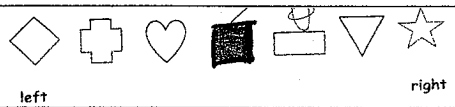
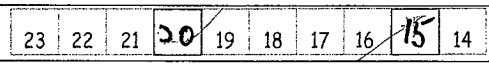
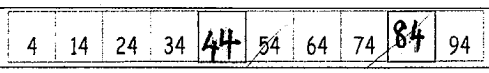
Topical Review 2

Q1	(a) 2 (b) 4 (c) Blueberry and banana	Q2	(a) 20 (b) 3 (c) 2 (d) 4 (e) lilies

Topical Review 3

Q1	18-2=16	Q2	8-5=3
Q3	8+5=13	Q4	12-3=9 9 crayons were left.
Q5	8+4=12 There are 12 fishes altogether.	Q6	(a) 5+4=9 (b) 5-4=1
Q7	(a) 7+8=15 (b) 15-7=8		

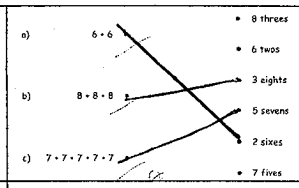
Topical Review 4

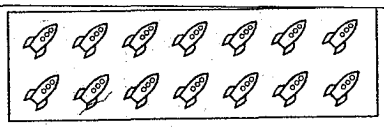
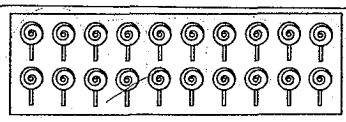
Q1	18	Q2	twenty-nine
Q3	47	Q4	
Q5		Q6	4th 5th 2nd 3rd
Q7	23-13=10 There are 10 more rectangles than triangles.	Q8	18-16=2 There are 2 fewer cupcakes than cookies.
Q9	52	Q10	75,57,22,19
Q11	4	Q12	2
Q13	5	Q14	
Q15			

Topical Review 5

Q1	89	Q2	74
Q3	56	Q4	79
Q5	60	Q6	28
Q7	41	Q8	83
Q9	8+8=16 Mother bakes 16 cookies altogether.	Q10	15+5=20 Priya has 20 stickers at first.
Q11	18-12=6 Mrs Mala has 6 eggs left.	Q12	20-9=11 11 children do not wear goggles.

Topical Review 7

Q1		Q2	7 groups of 3
Q3	$6 \times 4 = 24$	Q4	$8 \times 2 = 16$
Q5	3	Q6	2

Q7	 7	Q8	 5
Q9	$4 \times 8 = 32$ There are 32 oranges in all.	Q10	4

Topical Review 8

Q1	(a) 2:35 (b) 4:00	Q2	(a) am (b) pm
Q3	(a) min (b) h (c) min	Q4	(a) magic show (b) Games