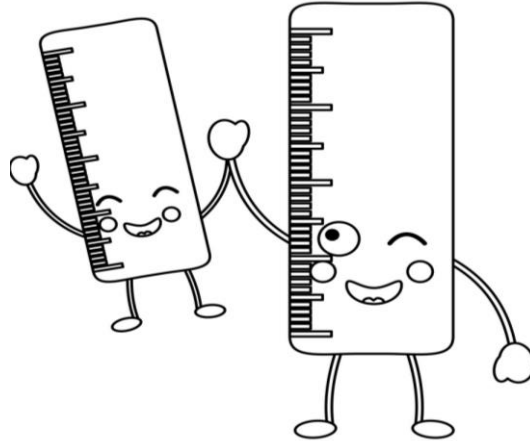Aalya School KG/C1

مدرسة عالية روضة أطفال وحلفة أولى

وزارة الـتـربيـة والـتـعـلـيـم
MINISTRY OF EDUCATION

Term3

Math

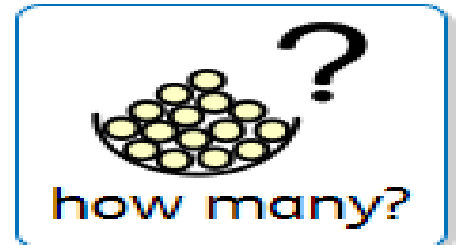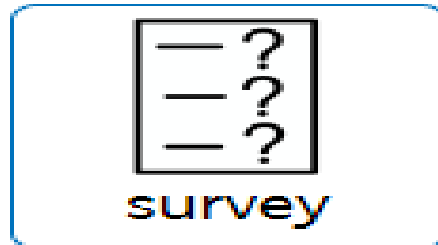# Revision Booklet

Grade 1

Name:

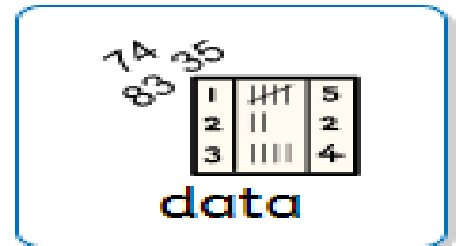_____

Chapter 7 Organise and Use Graphs

Key Vocabulary:

bar graph

picture graph

data

tally chart

survey

how many?
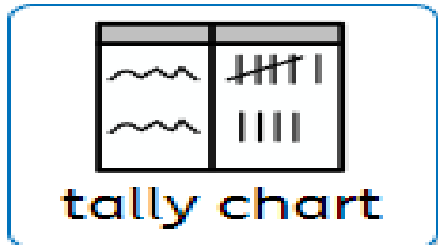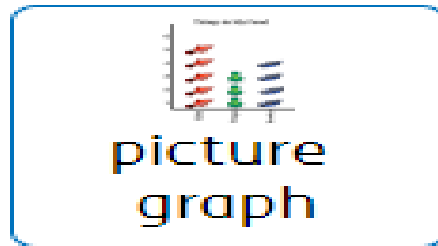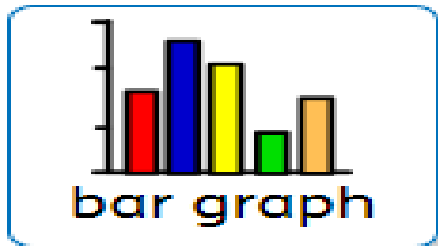
1. Complete the tally chart:

Transport	Tally	Total
	‖‖‖ ‖‖‖‖	
	‖‖‖ ‖‖‖	
	‖‖‖ ‖	

Picture Graph:
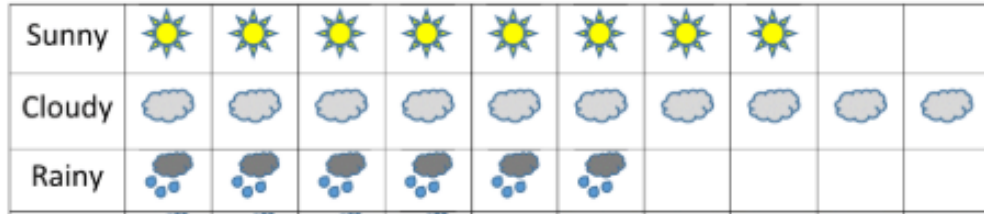
Sunny	☀	☀	☀	☀	☀	☀	☀	☀		
Cloudy	☁	☁	☁	☁	☁	☁	☁	☁	☁	☁
Rainy	🌧	🌧	🌧	🌧	🌧	🌧				

1. Create a tally chart using the picture graph above:

Weather:		Tally chart:	ЖHT I IIII	Total:	12 6 8 7 9 4 5 7 3 0
Sunny	☀				
Cloudy	☁				
Rainy	🌧				

2. How many selected sunny? Circle the correct answer

   a) 10   b) 8   c) 9

3. What is the difference between cloudy and rain? Circle the correct answer

   a) 0   b) 6   c) 9

4. How many were surveyed in total? Circle the correct answer

   a) 24   b) 4   c) 14

Bar Graph:

1. Complete the tally chart

Favourite Colour		
Colour	Tally	Total
Red	|||	
Blue	卌	
Green	||||	

2. Use the information from the tally chart to complete a <u>bar graph.</u>

Favourite Colour					
Red					
Blue					
Green					

3. Did more people choose red or blue? _____

4. How many more people chose blue than green? _____

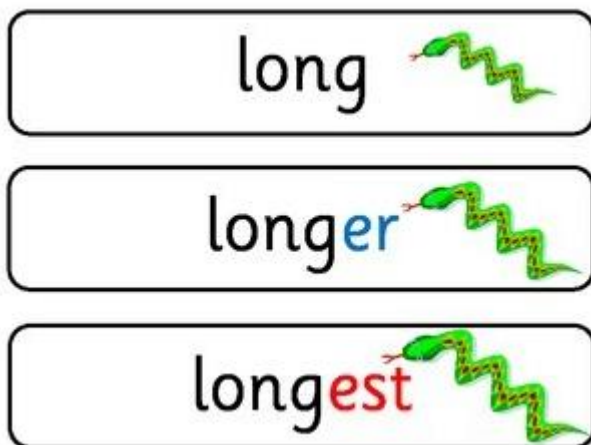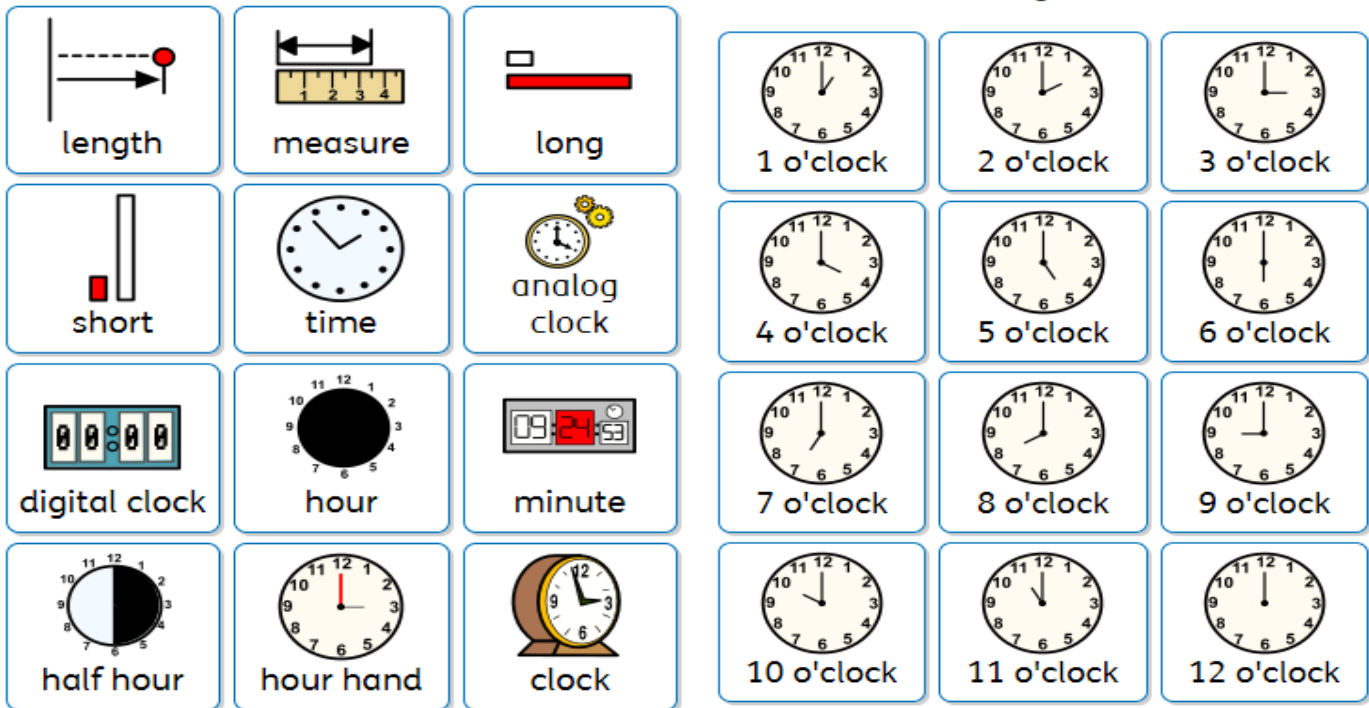5. How many people were surveyed in total? Circle the correct answer.

a) 2   b) 12   c) 14

Chapter 8 Measurement and Time

Key Vocabulary:

Analog Clock

length	measure	long
short	time	analog clock
digital clock	hour	minute
half hour	hour hand	clock

1 o'clock	2 o'clock	3 o'clock
4 o'clock	5 o'clock	6 o'clock
7 o'clock	8 o'clock	9 o'clock
10 o'clock	11 o'clock	12 o'clock

long

longer

longest

short

shorter

shortest

1. Compare and circle the correct answer.
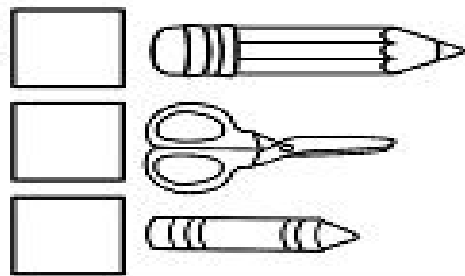   Is the pencil longer or shorter than the ruler

   longer   shorter
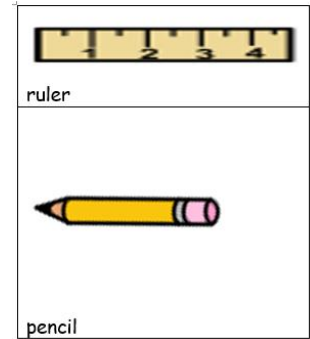
2. Order the objects by length. Write 1 for short, 2 for shorter and 3 for shortest.

3. A carrot grows 1 cube longer every day. On Monday, it is 5 cubes. How long will it be on Wednesday? Circle the correct answer.

Days	Cubes
Monday	5
Tuesday	
Wednesday	

a) 6   b) 8   c) 7

4. What is the time? Colour the circle for the correct answer.

a) 12 o'clock   b) 2 o'clock   c) 5 o'clock   d) 1 o'clock

◯   ◯   ◯   ◯

5. What is the time. Colour the circle for the correct answer.

a) 1:00   b) 1:30   c) 6:00   d) 6:30

◯   ◯   ◯   ◯

6. The children go to play at 2:00, they play for 1 hour. What time do they stop playing? Write on the digital clock

7. What clock shows 9 o'clock?

8:30   9:00   8:00   7:30

◯   ◯   ◯   ◯

Chapter 9 2D Shapes and Total Shares

Key Vocabulary:
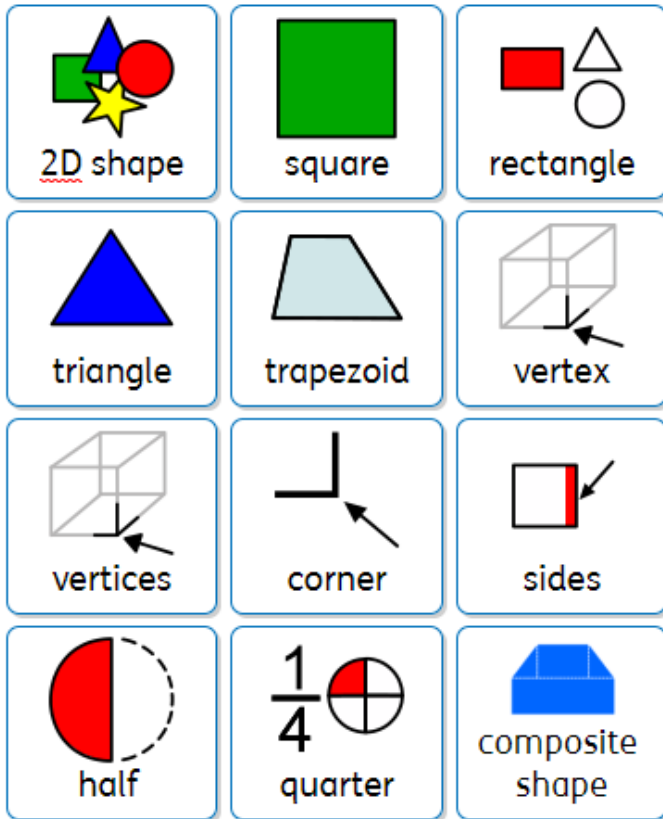
2D Shape	Number of sides	Number of vertices
square	4	4
rectangle	4	4
trapezoid	4	4
triangle	3	3
circle	0	0

1. Complete the table

2D Shape	Number of sides	Number of vertices
square		
rectangle		
trapezoid		
triangle		
circle		

2.

How many ◖ does it take to make ● ?

_____ ◖
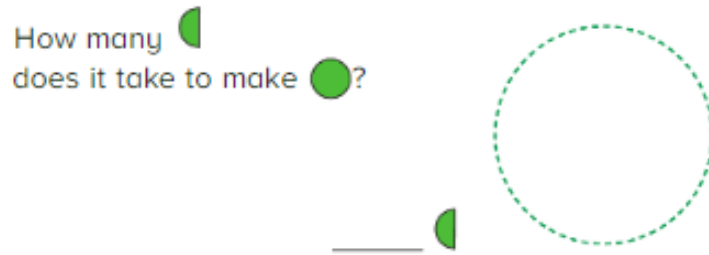
3. Circle the two shapes that make this composite shape.

4. How many equal parts?

a)	b)	c)
____ equal parts	____ equal parts	____ equal parts

5. Mouza joins two shapes together to make this shape. What two shapes did she use?
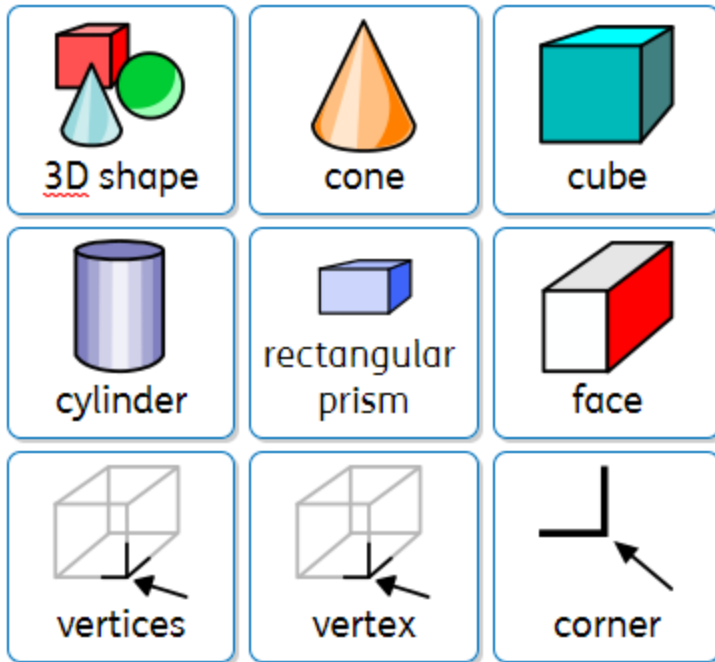
2 triangles ◯   2 squares ◯   2 circles ◯   2 trapezoids ◯

Chapter 10 3D Shape

Key Vocabulary:

3D shape	cone	cube
cylinder	rectangular prism	face
vertices	vertex	corner

3D Shape	Number of faces	Number of vertices
cube	6	8
rectangular prism	6	8
cone	1	1
cylinder	2	0

1. Complete the table

3D Shape	Number of Faces	Number of Vertices
Cube		
Rectangular Prism		
Cone		
Cylinder		

2. Circle the 3D shapes used to make these composite shapes.
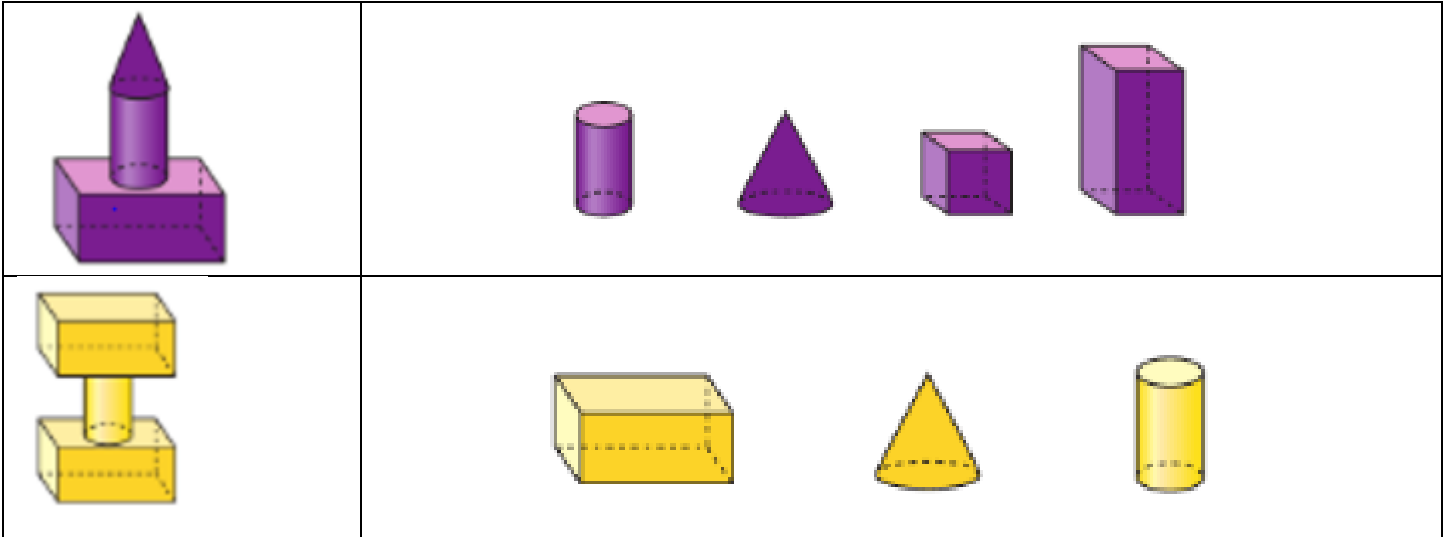
3. If you put these shapes together what 3D shape would it make? Circle the answer.

cube   rectangular prism

4. These are Ahmed's blocks.

What shape is missing? Circle it.

5. I am a 3D shape. My faces are squares. I have 8 vertices. What shape am I?