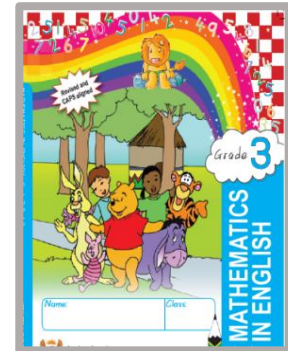
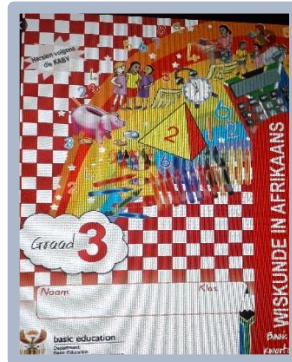


GRADE: 3 MATHEMATICS WORKSHEETS FOR THE WEEK: 17 to 21 August 2020

Name: _____

Date: _____





Day 1 and 2

Capacity/ Volume

Empty, full, half, quarter



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Activity 1: Counting (orally)

1. 21, _____, 27, _____, _____, _____.
2. 400, 390, _____, _____, _____, _____.
3. 245, 250, _____, _____, _____, _____.
4. 300, 325, _____, _____, _____, _____.

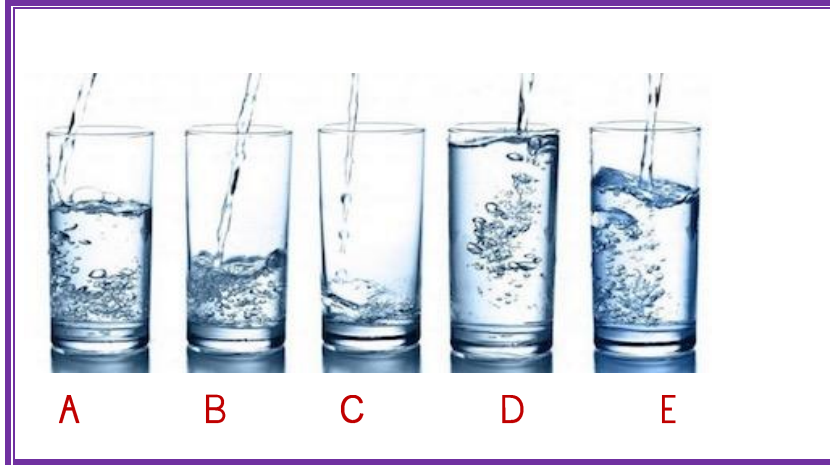
Activity 2 (a): Mental Mathematics (orally)

- $4 \times 10 =$
- $4 \times _ = 40$
- $_ \times 10 = 40$
- $40 \div _ = 4$
- $_ \div 10 = 4$
- $10 \times 4 =$
- Half of 40
- Half of 30
- Half of 60
- Double 20

Activity 2 (b)

1. How many months are there in a year?
2. Which month have few letters?
3. How many are they?
4. Which month have many letters?
5. In which month are we now?
6. Does the current month fall in Winter or Summer?

Activity 3



3.1. Order the above glasses starting from the one that has the most water up to the one with the least water. Use letters A to E as shown.

3.2. Which glass is full of water? _____

3.3. Between glass A and glass E which one has less water? _____

Activity 4

Practical

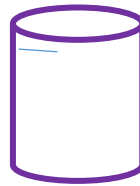
Take 1 litre empty bottle like the one shown below. Fill it up with water using a glass.
How many glasses of water did the bottle take?



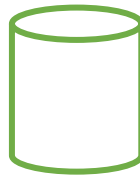
Activity 4

Colour in the following containers according to the measurement indicated.

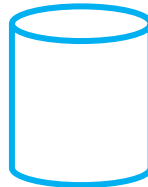
A. Full



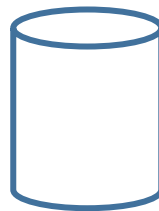
B. Quarter



C. Half



D. Empty





Day 3 to 5

Capacity/Volume:

Formal measuring

Activity 1: Counting (orally)

Count forwards and backwards in 2s, 5s, 3s, 4s and 10s between 0 and 400

Count forwards and backwards in 20s, 25s, 50s and 100s from 0 to 400

Activity 2 (a) Mental Mathematics (written)

Give half of these numbers

1. $24 =$ _____

2. $6 =$ _____

3. $10 =$ _____

4. $30 =$ _____

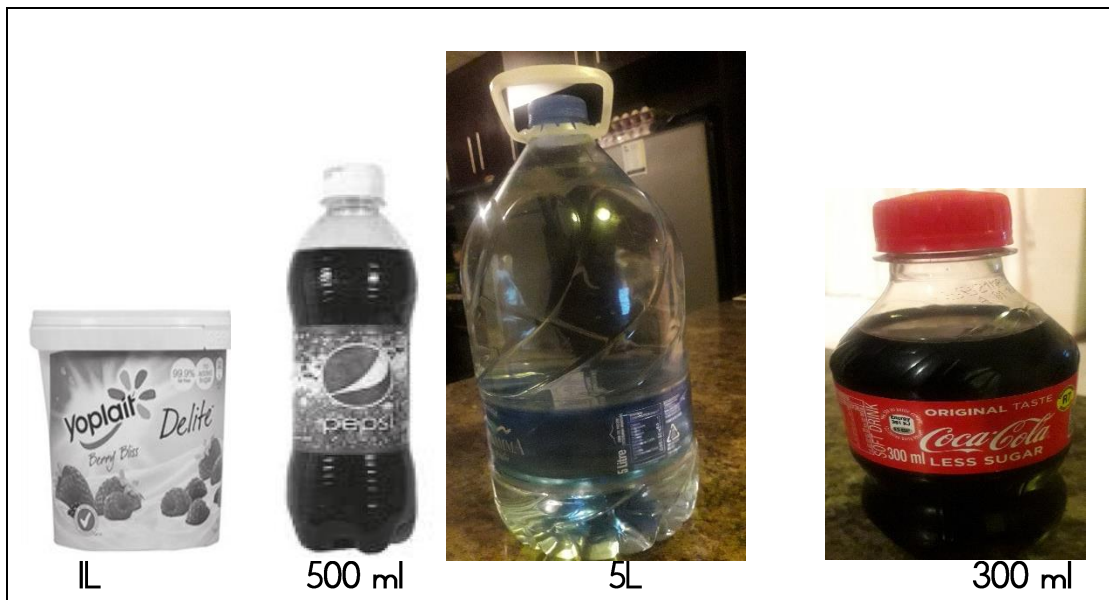
5. $14 =$ _____

Activity 2 (b) (orally)

- The long arm in a clock is at 6 and the short arm is somewhere between 8 and 9. What is the correct time?
- The long arm in a clock is at 9 and the short arm is moving towards 12. What is the correct time?
- The long arm in a clock is at 3 and the short arm is just after 3. What is the correct time?
- What day of the is between Monday and Wednesday?
- What is today's date? (Give day, date, Month and year)
- Give three months that make Winter?

Activity 3

Note: We often use abbreviations (shortened forms) to write the standard units of measurement. L = Litre, ml = millilitre.



- Which container has the most capacity? _____
- Which container has the least capacity? _____
- Order the containers from the one that holds the least to the one that holds the most by writing the measures shown.

- Between the Pepsi juice container and the yoghurt container which one has the most capacity? Why?

- Between 1L yoghurt container and the 300 ml coca cola container which one holds the least? Why?

- How many 1L containers with water can fill up the 5L container?

- Take an empty 1L container. Count how many 500ml water can fill up that 1L empty container.
- 5L container can hold more water than 300 ml container. Yes or No?

Activity 4



1 Litre



4.1. How many 2L bottles do you see? _____

4.2. How many litres of coke are there? _____

4.3. In a one litre of coke 4 friends will share equal glasses.

- How many friends in a party will get equal sharing in 2L of coke?

- How many people can get equal sharing of glasses of coke in 3 bottles of 2L coke? _____

- If there are 13 friends in a party, how many 2L bottles must they buy for a party?

Activity 5



1 bottle = 250ml

5.1. Jerome drinks 2 bottles of milk at night. How much milk does he take?

5.2. How many bottles does he take in 5 nights?

5.3. Take 1L empty container. Fill it with water to the half. Measure the number of cups that can make half a litre.

