GRADE 5 END TERM 3 MARCH 2022
MATHEMATICS

NUMBERS

1. Write 10 101 in words.

2. Write the total value of digit 9 in 39 407.

3. Work out the Least Common Multiple of 16, 20 and 24.

4. What is the place value of digit 0 in 104 261?

5. Milimani primary school and Bondeni primary school have a total of 7 010 pupils. If there are 3 469 pupils in Milimani primary school, how many pupils are there in Bondeni primary school?

6. Write thirty eight thousand and eighty in symbols.

7. work out:
   $$\begin{array}{r} 345 \\ \times 17 \\ \hline \end{array}$$

8. Find the HCF of 16, 24 and 48.

9. Write the next number in the pattern below.
   171, 240, 299, 348, 387, _____

10. One hundred and ninety two wall charts were to be shared equally among sixteen classes. How many wall charts would each class get?

11. Write $^{45}/_{100}$ in its simplest form.

12. Add 2.61 + 13.9

MEASUREMENT

13. A mother bought **5** litres of juice for her daughter's birthday party. She diluted the juice with **4** litres of water. How many millilitres of diluted juice did she obtain?

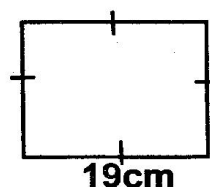14. Work out:

$$70 \overline{)\,210kg \quad 840g}$$

15. A train travelled from station **X** from **8.30** a.m and reached station **Y** at **10.10** a.m. How many minutes did the journey take?

16. How many seconds are there in 30 minutes?

17. Kadogoo weighs **29kg** while her brother weighs **25kg**. By how many grams is kadogoo heavier than her brother?

18. A cuboid measures **13cm** by **15cm** by **16cm**. Find the volume of the cuboid.

19. What is the area of the square below?

19cm

20. In a horse race, three horses covered a total distance of **39km** and **549m**. what was the distance covered by each horse if they covered equal distances ?

21. Divide **172km** and **788m** by **4**.

22. Convert 1 **088m** into kilometres and metres

23. Subtract **957g** from **7kg 346g**.

24. Work out:

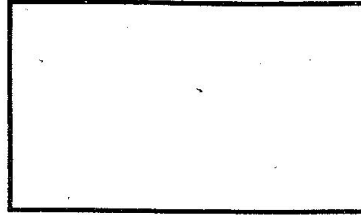| l	ml
15	488
x	13

_____
_____

25. How many minutes are there in 5 hours?
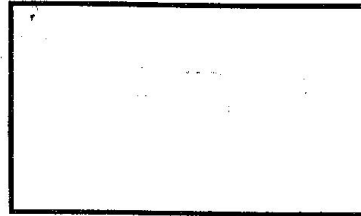
GEOMETRY

26. A shape with three sides and three angles is called a

Draw the following lines.

27. <u>Horizontal line.</u>

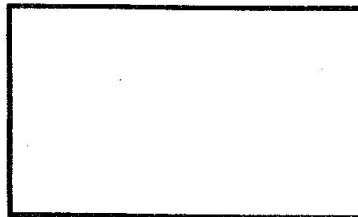**28.** <u>Vertical line.</u>

29. <u>Parallel lines.</u>

30. <u>Perpendicular lines.</u>