**MATHEMATICS ACTIVITIES - CBC GRADE 4 TERM 2023**

**QUESTIONS**

1. Use an abacus to represent the place value of the digits in the following numbers
   1. 2346
   2. 7049
2. A tank contains 29648 litres of water. How many litres of water are represented by digit 6?
3. Round off 599 to the nearest ten.
4. List all the factors of 48
5. Write the next 3 multiples of 7 after 28.
6. Work out
   1. 2786 + 235 =
   2. 8476 + 651 =
7. Subtract
   1. 3901 - 846 =
   2. 8275 - 999 =
8. The schools were supplied with text books. School Y received 5305 books while school Z received 2007 books. How many text books altogether did the two schools receive?
9. There are 36 match sticks in a match box. How many match sticks are there in ten such match boxes?
10. Work out
    1. 98  
       ×47
    2. 84 ÷ 7 =
11. Write the denominator in the following fractions
    1. 2/9
    2. 4/9
12. In a birthday party, Mutunga divided the cake into 6 equal parts. He ate two of the parts.  
    What fraction of the cake did Mutunga eat?
13. Convert 35/6 into improper fractions
14. Write the following fractions as decimals
    1. 0.05
    2. 0.5
    3. 0.43
15. Which is the bigger number in each of the pairs below?
    1. 0.8, 0.79
    2. 4.37, 4.73
16. Convert the following into metres
    1. 400cm
    2. 250cm
17. Work out
    1. m   cm  
        18   70  
       + 6   30
    2. m   cm  
          41  85  
       + 35  30
    3. m   cm  
         25  55  
       +12  45
18. Subtract
    1. m  cm  
         12  40  
       +11  68
    2. m  cm  
         32 10  
       +20 99
19. When 1 kg of meat is divided into 2 equal masses, each piece of meat has a mass of.....................kg
20. How many half kg masses are there in 4kg?
21. Work out
    1. 132kg + 84kg =
    2. 536kg + 729kg =
    3. 87kg  
       + 45kg
22. Leah bought a packet of Unga at Sh.120, 2 loaves of bread each, costing Sh.50 and a match box for Sh.5.
    1. How much money did she spend?
    2. How much balance did she get if she gave the shopkeeper Sh.500?