



Name: \_\_\_\_\_

Year 4: \_\_\_\_\_

Maths quiz 1: Foundation

40

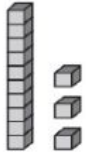
**Question 1: Number and place value**

1. Complete the pattern.

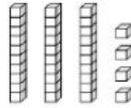
- a) 2; 4; \_\_\_\_\_; \_\_\_\_\_; \_\_\_\_\_; 12; \_\_\_\_\_; 16
- b) 11; 14; \_\_\_\_\_; \_\_\_\_\_; 23; 26; \_\_\_\_\_ 32; \_\_\_\_\_
- c) \_\_\_\_\_; 10; 15; \_\_\_\_\_; 25; 30; \_\_\_\_\_; \_\_\_\_\_
- d) 25; 35; \_\_\_\_\_; 55; 65; \_\_\_\_\_; \_\_\_\_\_; 95 \_\_\_\_\_

(16x1/2= 8 Marks)

2. Find the number represented by the place value blocks.



=



=



(2 Marks)

3. Write the number represented by the expanded form:

20 + 2 = \_\_\_\_\_ h. 40 + 9 = \_\_\_\_\_

10 + 8 = \_\_\_\_\_ j. 50 + 5 = \_\_\_\_\_

(4 Marks)

4. Write the number written in words:

- a. Twenty -three = \_\_\_\_\_
- b. Eighteen = \_\_\_\_\_
- c. Ninety- three = \_\_\_\_\_

(3 Marks)

5. Write the following numbers in words:

- a. 24 = \_\_\_\_\_
- b. 17 = \_\_\_\_\_
- c. 83 = \_\_\_\_\_

(3 Marks)

6. Compare the number by writing < ; > or =

- a. 18 \_\_\_\_ 25  
b. 94 \_\_\_\_ 92  
c. 55 \_\_\_\_ 50+7

(3 Marks)

**Question 2: Addition and subtraction**

1. Addition

$$\begin{array}{r} 61 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + 78 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ + 67 \\ \hline \end{array}$$

(3 Marks)

2. Subtraction

$$\begin{array}{r} 53 \\ - 42 \\ \hline \end{array}$$

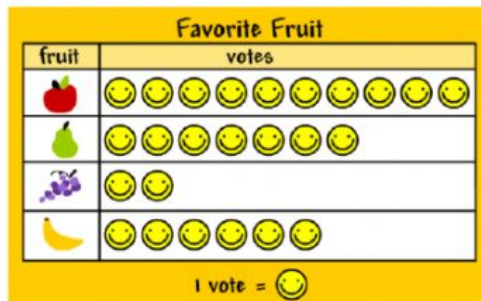
$$\begin{array}{r} 75 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ - 47 \\ \hline \end{array}$$

(3 Marks)

**Question 3: Statistics**

1. Answer the following questions based on the data shown on the pictogram.



- a. How many people voted for apples? \_\_\_\_\_  
b. How many people voted for grapes? \_\_\_\_\_  
c. What is the most favourite fruit? \_\_\_\_\_  
d. How many people like apples more than pears?  
\_\_\_\_\_  
e. How many people voted all together? \_\_\_\_\_ (5 Marks)

2. Answer the following questions based on the data shown on the tally chart.



- a. How many people voted for pretzels? \_\_\_\_\_  
b. How many people voted for chips? \_\_\_\_\_  
c. What is the least favourite snack? \_\_\_\_\_  
d. How many people like grapes more than carrots? \_\_\_\_\_  
e. How many people voted all together? \_\_\_\_\_  
f. What is the most favourite snack? \_\_\_\_\_ (6 Marks)