

Name: _____

Year 4:

Maths quiz 1: Intermediate

40

Question 1: Number and place value

1. Complete the pattern.

a) 4; 8; ____; ____; ____; 24; ____; 32

b) 8; 16; 24; ____; ____; 48; 56; ____ 72; ____

c) 50; 100; 150; ____; 250; 300; ____; ____

d) 25; 35; ____; 55; 65; ____; ____; 95 ____

(16x1/2= 8 Marks)

2. Write the 3-digit number represented in the expanded form:

1. $200 + 50 + 7$ 2. $800 + 20 + 4$

3. $400 + 40 + 9$ 4. $900 + 80 + 6$ (4 Marks)

3. Write the number written in words:

a. Four hundred and fifteen: _____

b. Nine hundred and five: _____ (3 Marks)

c. Six hundred and seventy-seven: _____

4. Write the following numbers in words:

a. $145 =$ _____

b. $205 =$ _____

c. $399 =$ _____ (3 marks)

5. Compare the number by writing $<$; $>$ or $=$

a. 285 _____ 254
b. 384 _____ 450
c. 855 _____ $900+50+7$
d. 345 _____ 346
e. $200+5$ _____ 210

Question 2: Addition and subtraction

1. Addition:

$$\begin{array}{r} 62 \\ + 566 \\ \hline \end{array}$$

$$\begin{array}{r} 384 \\ + 860 \\ \hline \end{array}$$

$$\begin{array}{r} 983 \\ + 447 \\ \hline \end{array}$$

(3 marks)

2. Subtraction:

$$\begin{array}{r} 347 \\ - 245 \\ \hline \end{array}$$

$$\begin{array}{r} 450 \\ - 212 \\ \hline \end{array}$$

$$\begin{array}{r} 261 \\ - 119 \\ \hline \end{array}$$

(3 marks)

Question 3: Statistics

1. Answer the following questions based on the data shown on the pictogram: (FOCUS ON THE KEY!!!) (5 Marks)

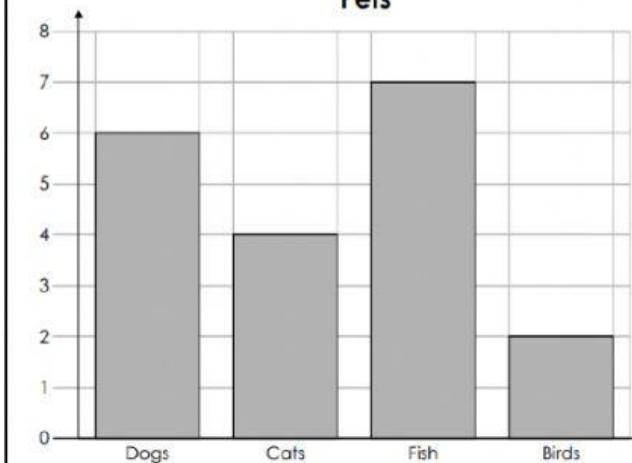


- How many apples were sold in February? _____
- How many apples were sold in March? _____
- In what month did they sell the **most** apples? _____
- How many **more** apples were sold in February than in January? _____
- How many apples were sold **all together**? _____

2. Answer the following questions based on the data shown on the bar chart: (6 Marks)

This is a graph of pets that belong to the students of Miss Smith's class. Use the graph to answer the questions.

Pets



- How many students own a dog? _____
- How many students own a fish? _____
- What is the most favourite animal? _____
- What is the least favourite animal? _____
- How many more children own cat than a bird? _____
- How many animals does Miss Smith's class have all together? _____