



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: _____
- c. Six hundred and seventy-seven: _____

(3 Marks)

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

(5 Marks)

Question 2: Addition and subtraction

1. Addition:

$$\begin{array}{r} 1. \quad 62 \\ + 566 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 384 \\ + 860 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 983 \\ + 447 \\ \hline \\ \hline \end{array} \quad (3 \text{ marks})$$

2. Subtraction:

$$\begin{array}{r} 1 \quad 347 \\ - 245 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 450 \\ - 212 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 261 \\ - 119 \\ \hline \\ \hline \end{array} \quad (3 \text{ marks})$$

Question 3: Statistics

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

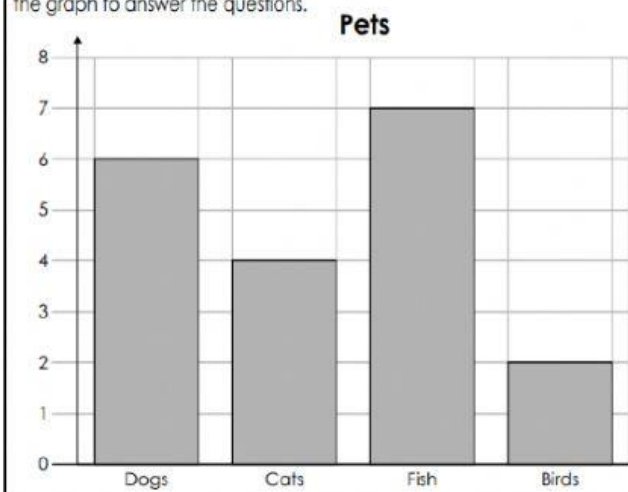


- How many apples were sold in February? _____
- How many apples were sold in March? _____
- In what month did they sell the **most** apples? _____
- How many **more** apples were sold in February than in January? _____
- How many apples were sold **all together**? _____

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.



- 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? _____