

Name: _____

Date: _____

Std 3

Mathematics Quiz 1

Read each question carefully. Answer all the questions. Show all workings.

Section 1: Mental Math Strategy

Solve the following using an appropriate mental mathematics strategy.

1) $23+9+17+11+15$

Answer: _____ /2 marks

2) Ramadin scored 97 runs, while Lewis scored 38 runs. How many more runs did Ramdin score than Lewis?

Answer: _____ /2 marks

3) Solve $87-42$ by rounding of the subtrahend to a multiple of 10.

Answer: _____ /2 marks

4) One box contains 16 doughnuts. How many doughnuts will there be in 23 such boxes?

Answer: _____ /2 marks

Section2: Whole Number (Operations Addition and Subtraction)

5) Calculate:

a)
$$\begin{array}{r} 670 \\ 348 \\ + 205 \\ \hline \end{array}$$

b)
$$\begin{array}{r} 6890 \\ - 5090 \\ \hline \end{array}$$

_____/2 marks

6) Keron is allowed 120 minutes at the museum. He spends 40 minutes looking at paintings and 50 minutes looking at heroes in sports. How much time does he have remaining?

Answer: _____ /2 marks

7) From his salary of \$9624, Mr. Khan used \$3815 to repay a loan, spent \$2730 on groceries and saved the rest. How much money did Mr. Khan save?

Answer: _____ /2 marks

8) Write a number story for the number sentence $4862 - ? = 1706$

a)

_____/ 1 mark

b) Write your solution here:

Answer: _____ /1 mark

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Mathematics Quiz 2

Read each question carefully. Answer all the questions. Show all workings.

1) What fraction is shaded?

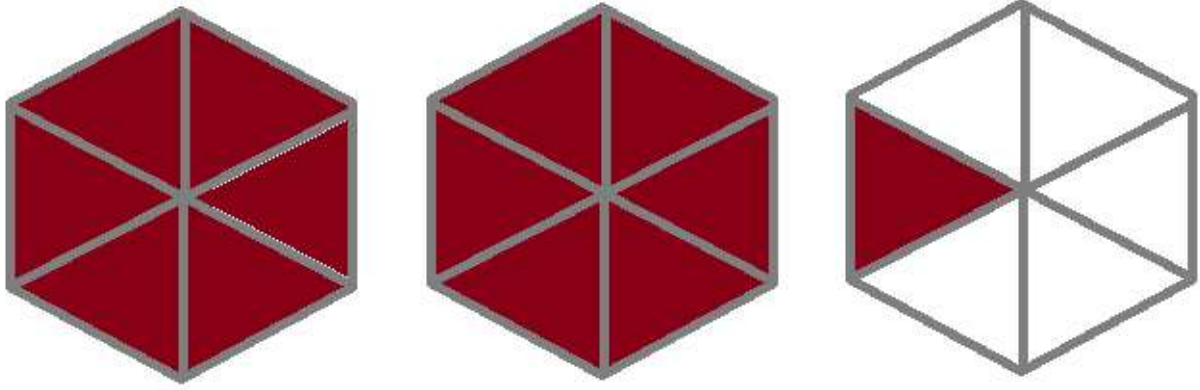


2) A school bus has 9 passenger seats. The driver stopped and packed up 5 children. If one child sits in a seat, what fraction of the passenger seats is filled?

3) Compare the pairs of fractions by putting $<$, $>$ or $=$ in the box.

$$\frac{7}{8} \quad \square \quad \frac{3}{4}$$

4) Write the mixed numbers for the shaded parts of the figure below.



Answer: _____ /1 mark

5) Lester found a brown caterpillar and a green caterpillar in his fathers kichen garden. The green caterpillar was $5\frac{3}{4}$ centimetres long and the brown caterpillar was $2\frac{1}{4}$ centimetres long. How much longer was the green caterpillar than the brown caterpillar. Write you answer in its lowest terms.

Answer: _____