Angla-Chinese School (Primary) A Methodist Institution (Founded 1886)	30
Weighted Assessment	
Class: 4 Date:	

Topic: Whole Numbers, Decimals, The Four Operations of Decimals, Time & Tables and

Graphs

CA1

Name; _

Section A: MCQ (8 marks)

Questions 1 to 4 carry 2 marks each. Read the following carefully and choose the correct answer and write its number in the brackets provided.

1. 3 tenths and 16 hundredths is the same as _____.

- (1) 0.316
- (2) 0.46
- (3) 3.16
- (4) 4.6

The mass of Jane's bag is 5.28 kg. Peter's bag is 1.09 kg lighter than Jane's bag.
What is the mass of both bags?

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- (1) 4.19 kg
- (2) 6.37 kg
- (3) 9.47 kg
- (4) 11.65 kg

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- 3. A bus left Town X and reached its destination at 12 05. The journey took 1 h 40 min. What time did the bus leave Town X?
 - (1) 01 45
 - (2) 10 25
 - (3) 13 45
 - (4) 22 25
- The table shows the number of males and females in Primary 4J and 4K who are swimmers and non-swimmers.

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	Number o	f females	Number		
Class	Swimmers	Non- swimmers	Swimmers	Non- swimmers	Total
Primary 4J	17	6	5	15	43
Primary 4K	11	10	13	9	43

What is the difference between the total number of female swimmers and male swimmers from both classes?

- (1) 10
- (2) 16
- (3) 28
- (4) 44

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Section B: Short Answer Questions (10 marks)

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Questions 5 to 9 carry 2 marks each. Read each question carefully. Write your equations in the space provided.

5. Arrange the following numbers in order from the greatest to the smallest.

0.702,	0.072,	0.720
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Answer: _____, ____,

(greatest)

(smailest)

6. Some factors of 32 are 1, 2, 4 and 32. What are the other two factors of 32?

Answer: _____ and _____

7. Mr Wong left his home at 21 55 and drove his car from Singapore to Kuala Lumpur.
The journey took him 5 h 20 min. What time did he arrive in Kuala Lumpur?
Leave your answer in the 12 h clock format.

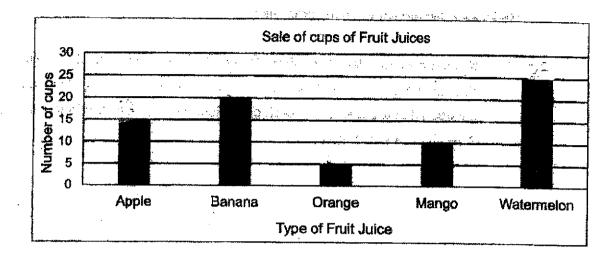
3

Answer:

Study the graph below carefully and answer questions 8 and 9.

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The bar graph below shows the number of cups sold for different fruit juices at a drink stall.



8. How many more cups of banana julce than orange juice were sold?

Answer:

9. A cup of juice was sold at \$3. How much money was collected from the sale of all the cups of apple, mango and watermelon juices?

Answer: \$_____

Section C: Problem Sums (12 marks)

Read each question carefully. Write your equations in the space provided. Marks awarded are shown in the brackets [].

10. Kim had a string of length 23.05 m. She used part of the string to tie 7 similar parcels.
She used 1.36 m to tie 1 parcel. She then cut the remaining string equally into 6 parts. What is the length of each part? Round off your answer to the nearest 1 decimal place in metres.

Answer: _____ [4]

11. Hanna can either take a bus or train to travel from her house to her office. The bus journey takes 1 hour 15 minutes. The train journey takes 20 minutes less than the bus journey.

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a) How long does Hanna take to travel from her house to her office by train?

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b) What time must Hanna leave her house if she would like to take the bus and reach her office by 06 45?

Answer: a) [2]

b)____[2]

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12. Leon answered 25 questions correctly in a Mathematics and Science quiz. For every Mathematics question answered correctly, 5 points would be awarded. For every Science question answered correctly, 3 points would be awarded. If he was awarded 107 points, how many Mathematics questions did he answer correctly?

Answer: _____[4]

End - of - paper

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ANSWER KEY

YEAR	:	2021
LEVEL	:	Primary 4
SCHOOL	;	Anglo-Chinese School
SUBJECT	;	MATHEMATICS
TERM	:	Term 1 Weighted Assessment

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Q5	0.720,0.702,0.072	Q6	8 and 16
Q7	.3.15 a.m.	Q8	20-5=15
Q9	$3 \times 15 = 45$ $10 \times 3 = 30$ $25 \times 3 = 75$	Q10	1.36×7 = 9.52 23.05-9.52=13.53 13.53÷6 = 2.25
Q11	45+30+75=\$150 (a) 1h15min=75min 75-20=55min (b) 0645-1h=0545 0545-15min=0530	. Q12	$\approx 2.3m$ $25 \times 3 = 75$ 107-75=32 5-3=2 $32 \div 2 = 16$

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