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Anglo-Chinese School
(Primary)
A Methodist Institution
(Founded 1886)

20

Weighted Assessment
Quiz 3

Name: _____ ( ) Class: 4 _____ Date: _____

Topics: Decimals & Four Operations of Decimals

Section A: MCQ (2 x 1m each)

Read the following carefully and choose the correct answer and write its number in the brackets provided.

1. What is the value of the digit 9 in 5.092?

(1) 9 ones

(2) 9 tenths

(3) 9 hundredths

(4) 9 thousandths

( )

2. Express $7\frac{4}{5}$ as a decimal.

(1) 7.4

(2) 7.45

(3) 7.08

(4) 7.8

( )

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Section B: Short Answer Questions (2 x 2m each)

Read each question carefully. Write your equations and answer in the space provided.
Leave your answer as a mixed number in the simplest form, unless otherwise stated.
All figures are not drawn to scale, unless otherwise stated.
Marks awarded are shown in the brackets [ ].

3. Round 19.536 to the nearest hundredths.

Ans: _____ [2]

4. Arrange the following decimals from the greatest to the smallest.

6.4	0.64	60.4	6.04

Ans: _____, _____, _____, _____ [2]
(greatest)

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Section C: Problem Sums (14 marks)

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

5. A pot contained 3.4 ℓ of water.

   A kettle contained 2.25 ℓ less water than the pot.

   How much water was there in 3 such kettles?

Ans: _____ [3]

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6. David saved $8.50 a day for 4 days.

He needed to save another $23.90 to buy a pair of shoes.

What was the price of the pair of shoes?

Ans: _____ [3]

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7. Mrs Tan bought a blouse and a dress. The blouse cost $22.30.
The dress cost 4 times as much as the blouse.

(a) What was the cost of the dress?

Ans: _____ [2]

(b) How much more did Mrs Tan pay for the dress than the blouse?

Ans: _____ [2]

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8. Mrs Yeo mixed 5.7 ℓ of orange syrup with 9.55 ℓ of water to make an orange drink.

(a) How much orange drink did Mrs Yeo make?

Ans: _____ [2]

(b) She poured all the orange drink that she made equally into 5 jugs. How many litres of orange drink was in each jug?

Ans: _____ [2]

End – of – paper

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ANSWER KEY

YEAR : 2024
LEVEL : PRIMARY 4
SCHOOL : ACSP
SUBJECT : MATHEMATICS
TERM : WA QUIZ 3

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SECTION A

Q1	3	Q2	4

SECTION B

Q3	19.54	Q4	60.4 , 6.4 , 6.04 , 0.64

SECTION C

Q5	1k → 3.4 – 2.25 = 1.15 1.15 x 3 = 3.45L	Q6	8.50 x 4 = 34.00 23.90 + 34.00 = $57.90
Q7	a) d→ 22.30 x 4 = $89.20 b) 22.30 x 3 = $66.90	Q8	a) 5.7 + 9.55 = 15.25L b) 15.25 ÷ 6 = 3.05L

END

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