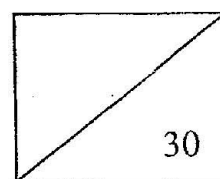


Parent's signature:



**Anglo-Chinese School
(Primary)**

A Methodist Institution.
(Founded 1886)

**P2 Mathematics 2018
Practice Paper 3 (Money, Fractions, Volume & Time)**

Name: _____ ()

Duration: 50 minutes

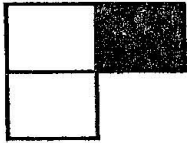
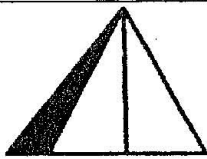
Class: P2 _____

Date: _____

Section A: Multiple Choice Questions (5 x 2 marks)

Choose the correct answer and write its number (1, 2, 3 or 4) in the bracket.

1. Set _____ and Set _____ show that $\frac{1}{3}$ of the shape is shaded.

			
Set A	Set B	Set C	Set D

- (1) A and B
(2) A and C
(3) B and C
(4) B and D

()

2. 3 five-cent coins and 4 twenty-cent coins is _____.

(1) 15¢

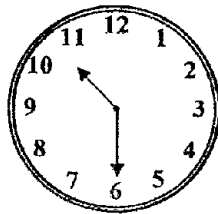
(2) 25¢

(3) 80¢

(4) 95¢

()

3. Amy started her piano lesson 30 minutes after the time shown on the clock. What time did Amy start her piano lesson?



(1) 10.00

(2) 10.30

(3) 11.00

(4) 11.30

()

4. $1 - \frac{7}{12} = \underline{\hspace{2cm}}$

(1) $\frac{5}{12}$

(2) $\frac{6}{12}$

(3) $\frac{7}{12}$

(4) $\frac{12}{12}$

5. Billy bought 6 bottles of apple juice.
Each bottle had 2 ℓ of apple juice.
How many litres of apple juice did he buy?

(1) 12 ℓ

(2) 10 ℓ

(3) 3 ℓ

(4) 4 ℓ

()

Section B: Short-Answer Questions (10 x 1 mark)

Write the answer in the boxes provided. Show all workings clearly.

6. Tick the greatest fraction.

$\frac{1}{6}$	☐
---------------	--------------------------

$\frac{1}{4}$	☐
---------------	--------------------------

$\frac{1}{3}$	☐
---------------	--------------------------

$\frac{1}{5}$	☐
---------------	--------------------------

7. Arrange the following in order.
Begin with the smallest fraction.

$\frac{5}{9}$

$\frac{7}{9}$

1

$\frac{4}{9}$

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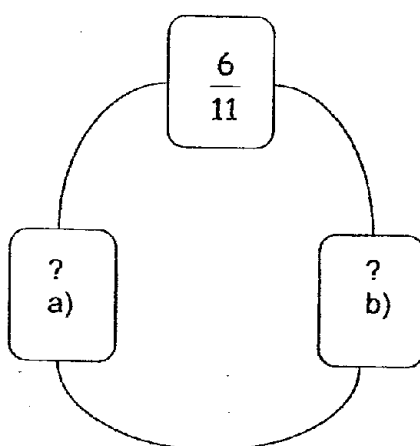
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smallest

8. Fill in the missing fractions to make 1 whole.



a)

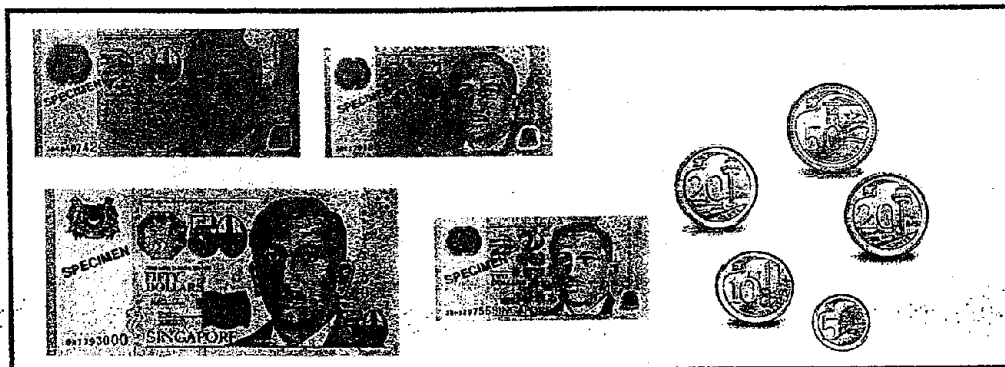
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b)

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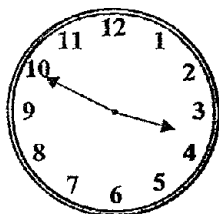
9. The diagram below shows some notes and coins.

What is the total amount of money?



Answer: \$

10. The time is _____.

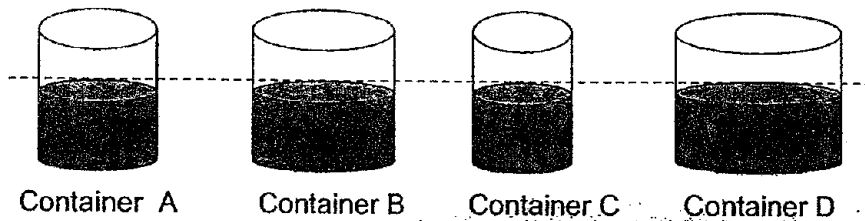


Answer:

11. 9.00 a.m. is 1 hour after _____ a.m.

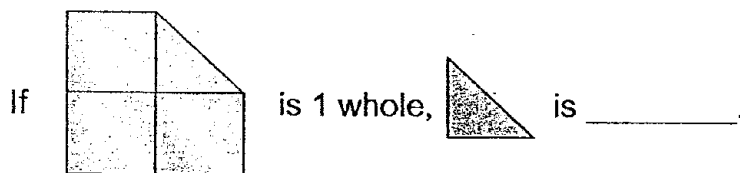
Answer:

12. Container _____ has more water than Container A but less water than Container D.



Answer:

13. Look at the diagram below.
Write the fraction in the box.



Answer:

14. 60¢ and \$ _____ make \$1.

Answer: \$

15. $\frac{3}{10} + \frac{4}{10} = \underline{\hspace{2cm}}$

Answer:

Section C: Problem Sums (10 marks)

Answer each question in the space provided.

Your workings must be clearly shown.

16. A mini bus can carry 5 passengers.

What is the minimum number of mini buses needed for 24 passengers? (2m)

(Hint: Make a Table)

No. of mini buses	1							
No. of passengers	5							

Workings

The minimum number of mini buses needed is .

Workings

17. Sam had \$1.

He bought a pen for 65¢.

How much change did Sam receive? (2m)

Sam received _____¢.

18. Container Z has 14 ℓ of water more than Container Y.

Container Y has 7 ℓ of water less than Container X.

Container X has 56 ℓ of water.

How many litres of water are there in Container Z? (3m)

There are _____ℓ of water in Container Z.

19. A book costs \$15.

It is \$6 more than a watch.

How much do a book and a watch cost altogether? (3m)

Workings

A book and a watch cost \$ _____ altogether.

END OF TEST

ANSWER KEY

YEAR : 2018
LEVEL : PRIMARY 2
SCHOOL : ANGLO-CHINESE PRIMARY
SUBJECT : MATHEMATICS

PRACTICE PAPER 3 (MONEY, FRACTIONS, VOLUME & TIME)

Section A

Q1	Q2	Q3	Q4	Q5
2	4	3	1	1

Section B

6) $\frac{1}{3}$

7) $\frac{4}{9}$, $\frac{5}{9}$, $\frac{7}{9}$, 1

8) (a) $\frac{4}{11}$

(b) $\frac{1}{11}$

9) \$68.05

10) 3.50

11) 8.00 a.m

12) B

13) $\frac{1}{7}$

14) \$0.40

15) $\frac{7}{10}$

Section C

16)

No. of mini buses	1	2	3	4	5
No. of passengers	5	10	15	20	25

The minimum number of mini buses needed is 5.

17)

$$100 - 65 = 35$$

Sam received 35 ¢.

18)

$$56 - 7 = 49$$

$$49 + 14 = 63$$

There are 63 ℓ of water in Container Z.

19)

$$15 - 6 = 9$$

$$9 + 15 = 24$$

A book and a watch cost \$24 altogether.

