Pei Chun Public School
Holistic Assessment 3
Mathematics
Primary 2

Name: _____ ( ) Date:

Class: Primary 2 ___ Parent's Signature: _____

Time: 1 h Marks:

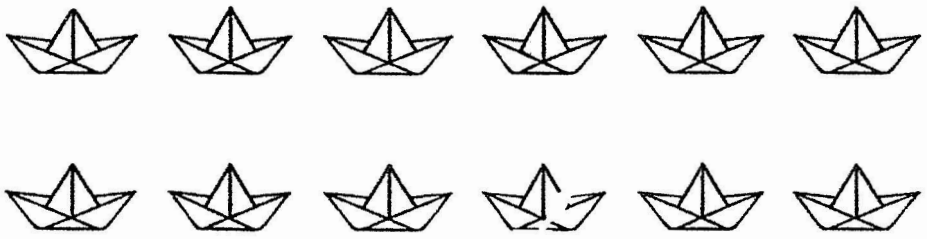
Mathematics Teacher: _____

HA1	10
HA2	10
HA3	40

Section A (12 × 1 mark)

1. The value of the digit '8' in 859 is _____ .

2. Circle the paper boats into 3 equal groups

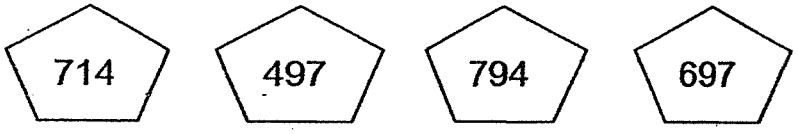


Do these sums.

3.
$$\begin{array}{r} 364 \\ +\ 157 \\ \hline \\ \hline \end{array}$$

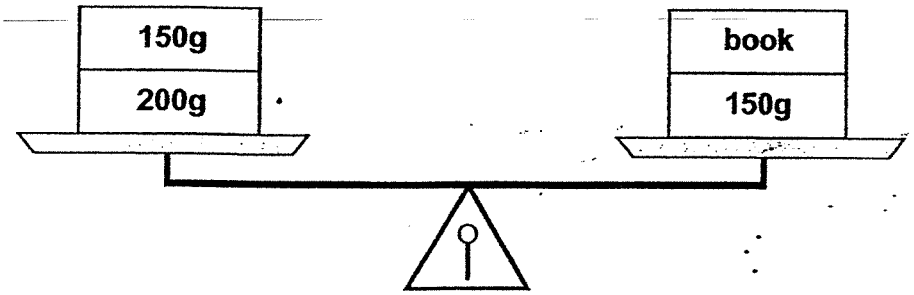
4.
$$\begin{array}{r} 627 \\ -\ 285 \\ \hline \\ \hline \end{array}$$

5. Look at the four numbers below. Which number is greater than 749?



_____ is greater than 749.

6. Look at the picture below.



The mass of the book is _____ g.

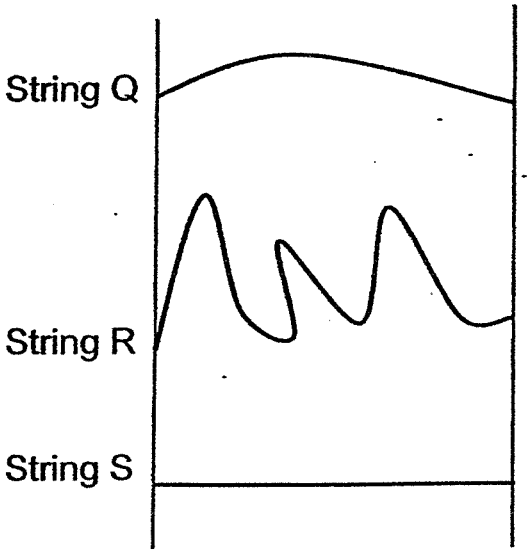
Fill in the correct answer in the boxes.

7. 90 = ☐ tens

8. 674 = 600 + ☐ + 54

9. 8 + 8 + 8 = ☐ × 8

10. Arrange the three strings according to their length.
Begin with the longest string.



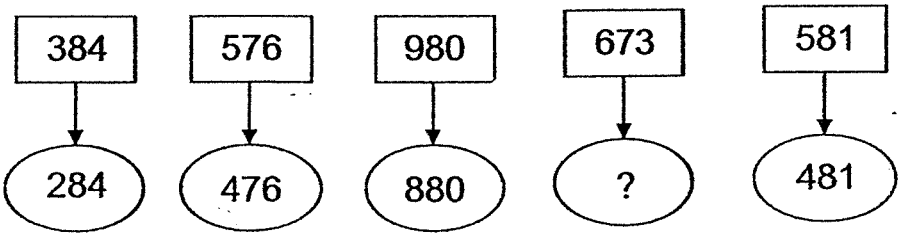
_____ , _____ , _____

longest

11. Complete the number pattern below.

85, 86, 88, 91, [ ], 100, 106

12. What is the missing number?



The missing number is _____

Section B (8 × 2 marks)

Show your working clearly in the space below each question. Write the answers in the blanks provided. For questions that require units, give your answers in the units stated.

13. The table shows the mass of 3 pupils.

Names	Mass
Sam	38 kg
Fanny	42 kg
Joe	48 kg

What is the total mass of the three pupils?

_____ kg

14. Fill in the missing digit in the box below.

$$\begin{array}{r} 4\ \boxed{?}\ 6 \\ +\ 2\ 4\ 8 \\ \hline 6\ 9\ 4 \\ \hline \end{array}$$

_____

15. Look at the number cards below. Use these cards to form 3-digit numbers. Each card can only be used once for each number.

5	3	8	6

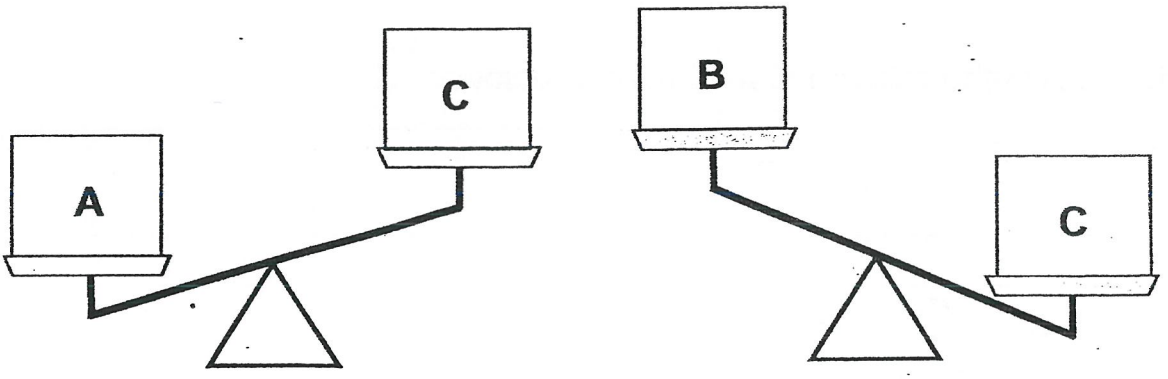
(a) Form the greatest 3-digit number.

_____

(b) Form the smallest 3-digit odd number.

_____

16. Look at the picture and answer the questions.



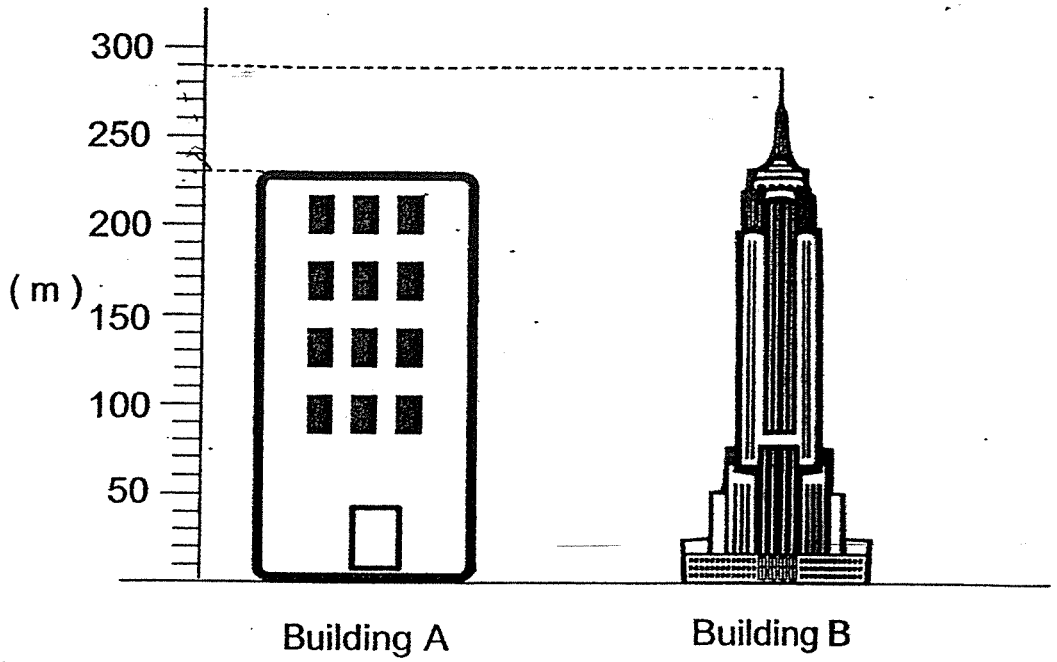
(a) Which box is heavier, Box A or Box C?

_____

(b) Which one of the 3 boxes is the lightest?

_____

17. Study the diagram and answer the questions below.



How much taller is Building B than Building A?

_____ m

18. There are 35 chairs in 5 rows.
Each row has the same number of chairs.
How many chairs are there in each row?

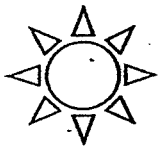
_____

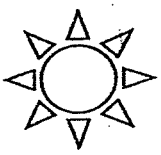
19. Jackson put some marbles equally into 2 containers.
He put 6 marbles into each container.
How many marbles did he put into the 2 containers altogether?

_____

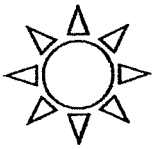
20. Find the missing values in the equations below.

 ×  = 25

 ÷ 10 = 

What does  and  stand for?

 = _____

 = _____

Section C (4 x 3 marks)

Work out the problem sums below. All working and answers must be clearly shown.

21. Aini scored 480 points in a game.

Bala scored 145 points fewer than Aini.

(a) How many points did Bala score?

Bala scored _____ points.

(b) How many points did Aini and Bala score altogether?

Aini and Bala scored _____ points altogether.

22. Alex is 115 cm tall.

Sue is 145 cm tall.

Ling is 12 cm taller than Alex.

(a) How tall is Ling?

Ling is _____ cm tall.

(b) How much shorter is Ling than Sue?

Ling is _____ cm shorter than Sue.

23. Rony has 9 erasers.

Zoey has two times as many erasers as Rony.

(a) How many erasers does Zoey have?

Zoey has _____ erasers.

(b) How many erasers do Rony and Zoey have altogether?

They have _____ erasers altogether.

24. Mrs Lin bought 24 red apples and 56 green apples.
She put the apples equally into 8 baskets.

(a) How many apples did Mrs Lin buy?

Mrs Lin bought _____ apples.

(b) How many apples were there in 1 basket?

There were _____ apples in 1 basket.

End of Paper

Set by : Ms Priscilla See
Vetted by: P2 Maths Teachers

Pei Chun Public School

Holistic Assessment 5

Mathematics

Primary 2

Name: _____ ( ) Date:

Class: Primary 2 ___ Parent's Signature: _____

Time: 1 h 15 min Marks:

Maths Teacher: _____

HA5	50
HA4	10

Section A (5 × 2 marks)

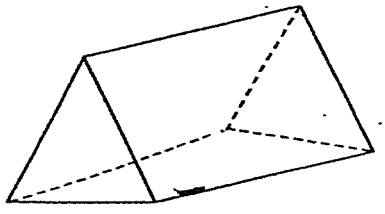
For each question, choose the correct answer and write its number in the brackets provided.

1. 589 + 313 = _____

(1) 276 (2) 802

(3) 892 (4) 902 ( )

2. How many flat faces does the solid below have?



(1) 5 (2) 2

(3) 3 (4) 4 ( )

3. $3 + 3 + 3 + 3 + 3 =$ _____

(1) $5 + 3$ (2) $5 + 3 + 5 + 3$

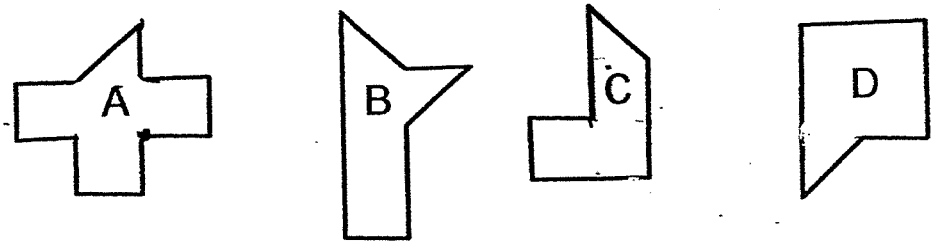
(3) 5 groups of 3 (4) 3 groups of 5 ( )

4. Ben has three coins as shown below.
He exchanges all the coins for twenty-cent coins.
How many twenty-cent coins does Ben get?

(1) 5 (2) 6

(3) 3 (4) 4 ( )

5. Study the four figures below carefully.



Which one of the figures is made up of only 1 rectangle and 2 triangles?

(1) A (2) B

(3) C (4) D ( )

Section B

Questions 6 to 17 carry 1 mark each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (12 marks)

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6. $1000 - 437 =$?

_____

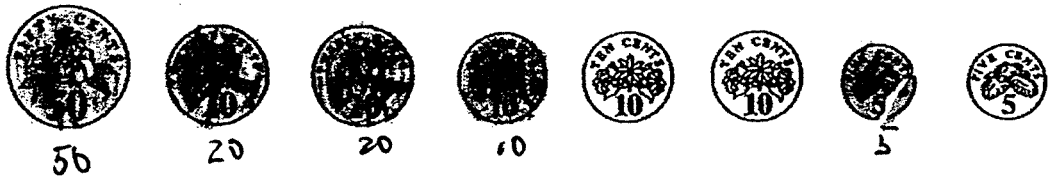
7. 560 ¢ = $?

$_____

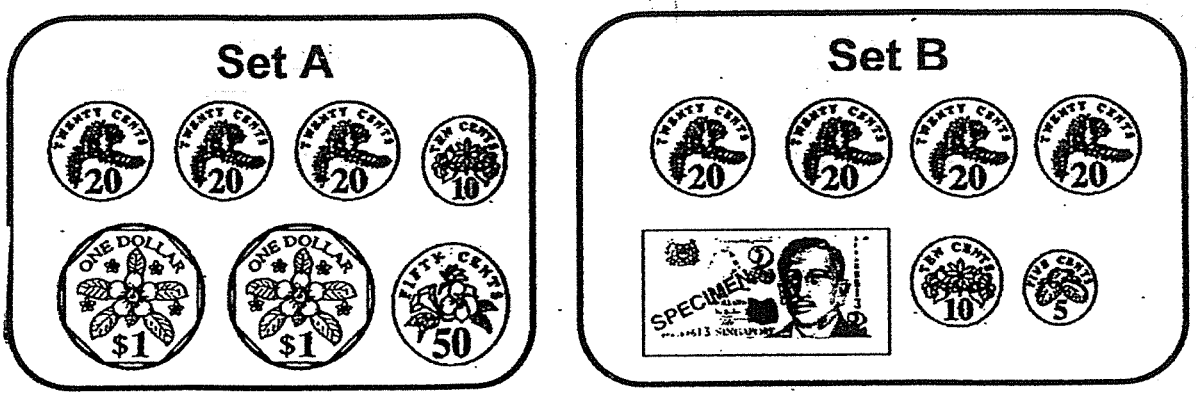
8. What is the amount of money shown below?

$_____

9. Colour the coins to make up $1.05.



10. Compare the amount of money in each set.



Which set shows a greater amount of money?

Set _____

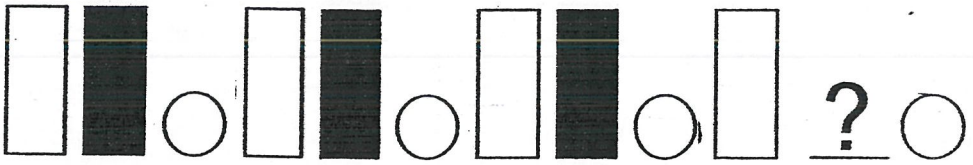
11. Circle the letter that is formed by using straight lines only.

A G U

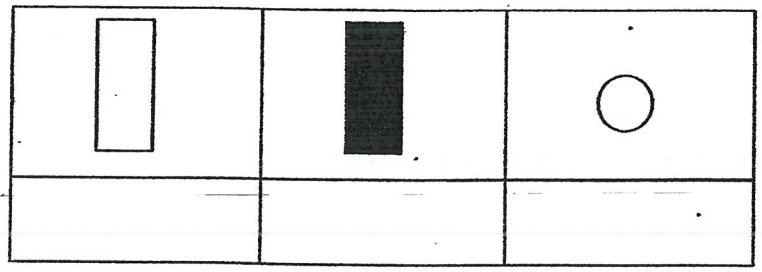
12. 3 children share a jar of sweets equally. Each child gets 4 sweets. How many sweets are there in the jar?

_____sweets

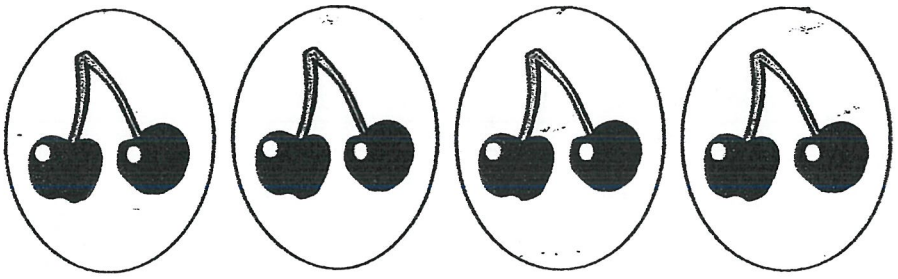
13. Study the pattern below.

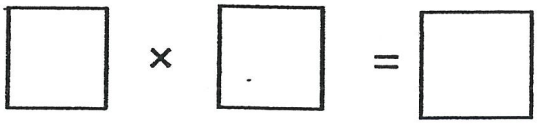


Tick (✓) the correct box to complete the pattern.

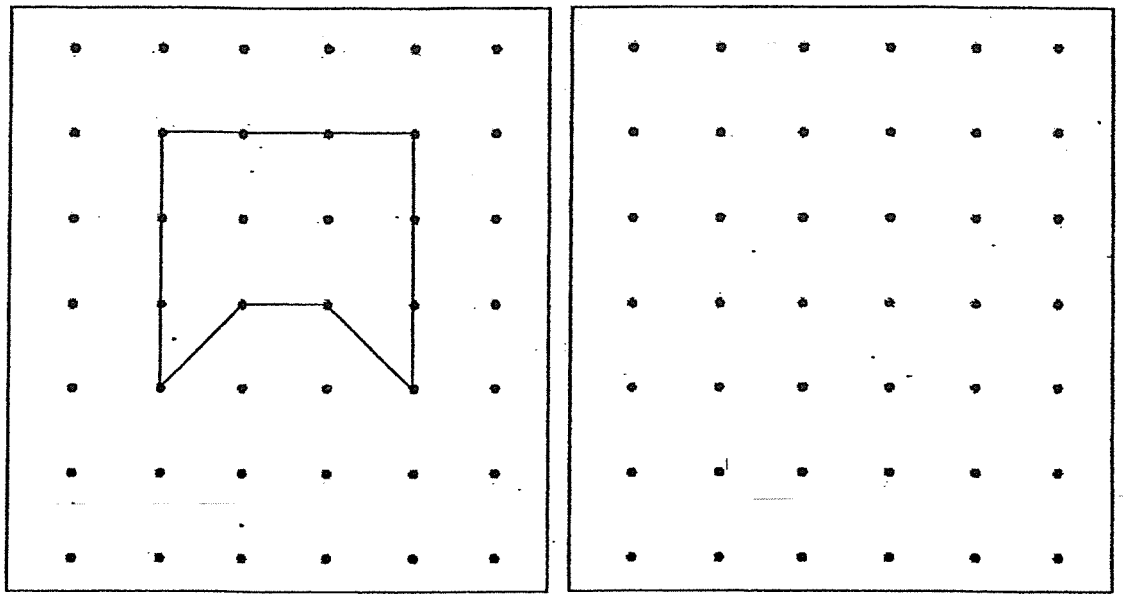


14. Write a multiplication equation for the picture below.

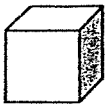


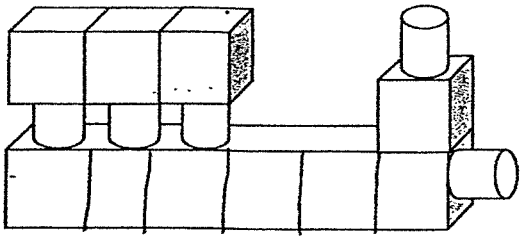


15. Copy the figure to the grid on the right. Use your pencil and ruler.



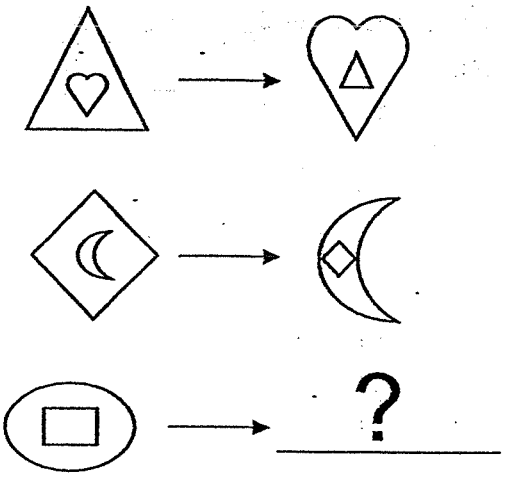
16. Alan used some solids to build the figure below.

How many  and  did he use altogether?

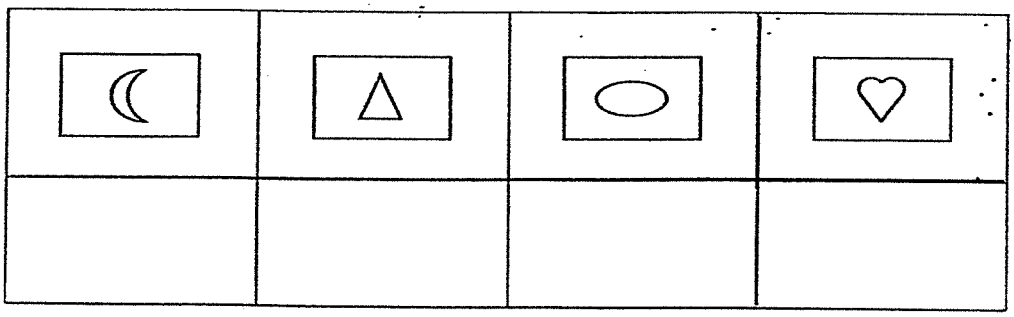


_____

17. Look at the pattern below.



Tick (✓) the correct box to complete the pattern.



Questions 18 to 22 carry 2 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (10 marks)

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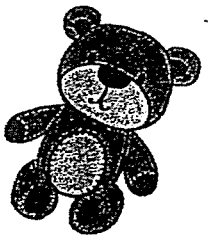
18. Mrs Tham bought 3 items as shown below.

$12

storybook

$2

game set



$8

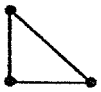
teddy bear

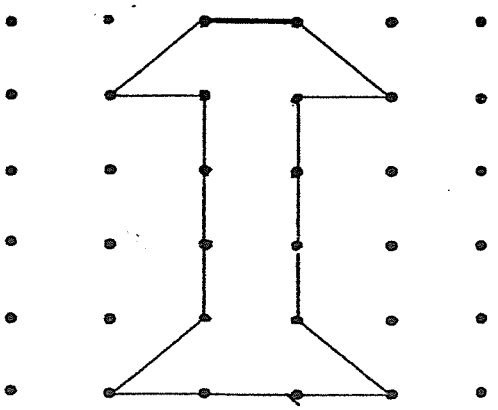
(a) Which item is the most expensive?

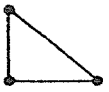
_____

(b) How much money did Mrs Tham spend altogether?

$_____

19. How many  are needed to form this figure?

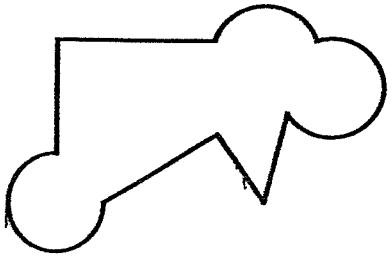


_____ 

20. Jane thinks of a number.
If the number is divided by 3, the answer is 6.
What is the number?

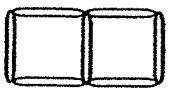
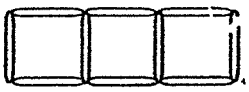
_____

21. The figure below has _____ **more** straight lines than curves.



_____

22. Daud used sticks to make patterns as shown below.

Pattern 1	Pattern 2	Pattern 3	Pattern 4
			?
4 sticks	7 sticks	10 sticks	

How many sticks did he use to make Pattern 4?

_____ sticks

Section C (18 marks)

Work out the problem sums below. All equations, working, answers and units must be clearly shown.

23. Janice has 350 stickers. Hafiz has 260 fewer stickers than Janice. How many stickers do they have altogether? [3]

They have _____ stickers altogether.

24. Xin Yi bought 6 boxes of pens. There were 4 pens in each box.

(a) How many pens did she buy altogether? [2]

Xin Yi bought _____ pens altogether.

(b) Xin Yi gave 9 pens away.
How many pens had she left? [2]

She had _____ pens left.

25. James paid a total of $42 for some files and a book. Each file cost $4 and the book cost $14.

(a) How much did the files cost? [2]

The files cost $ _____

(b) How many files did James buy? [2]

James bought _____ files.

26. Mrs Tong baked 66 muffins.
She gave her 9 neighbours 4 muffins each.

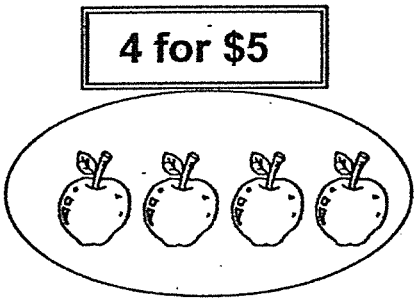
(a) How many muffins did Mrs Tong give to her neighbours altogether? [1]

Mrs Tong gave _____
neighbours altogether.

(b) Mrs Tong put the remaining muffins equally into boxes.
She put 5 muffins in each box.
How many boxes of muffins did she get? [3]

She got _____ boxes of muffins.

27. 4 apples cost $5.
Mrs Tee paid $40 for some apples.
How many apples did she buy? [3]



Mrs Tee bought _____ apples.

End of Paper

Set by : Mrs June Teo & Ms Natalie Boon
Vetted by: P2 Level Teachers

Pei Chun Public School
Modular Assessment 2
Mathematics
Primary 2

Name: _____ ( ) Date:

Class: Primary 2___ Parent's Signature: _____

Time: 1 h 15 min Marks: 50

Maths Teacher: _____

Section A (5 x 2 marks)

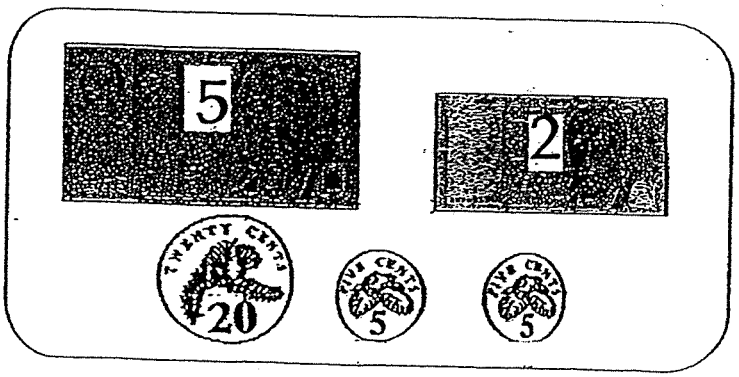
For each question, choose the correct answer and write its number in the brackets provided.

1. $726 - 489 =$ _____

(1) 237 (2) 247

(3) 347 (4) 363 ( )

2. What is the amount of money shown below?



(1) $7.40 (2) $7.30

(3) $7.35 (4) $7.25 ( )

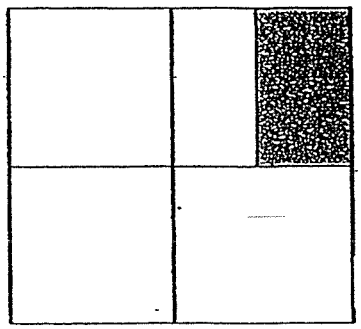
(Go on to the next page)

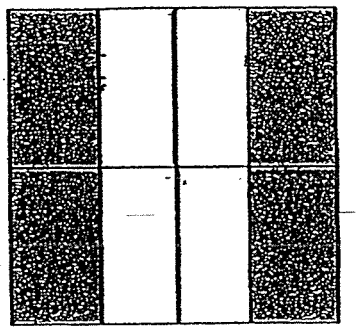
3. $9.50 is the same as _____.

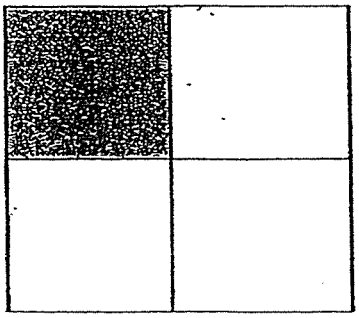
(1) 50¢ (2) 95¢

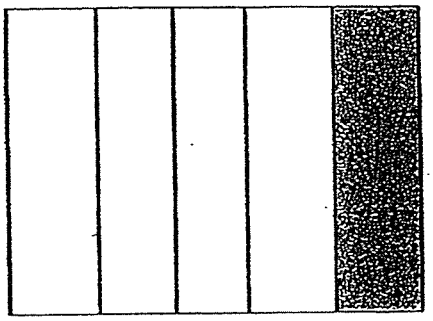
(3) 905¢ (4) 950¢ ( )

4. Which of the following figures is $\frac{1}{4}$ shaded?

(1) 

(2) 

(3) 

(4) 

( )

5. Hannah's family eats 3 red apples and 2 green apples every day for a week. How many apples do they eat in a week?

(1) 5 (2) 6

(3) 21 (4) 35 ( )

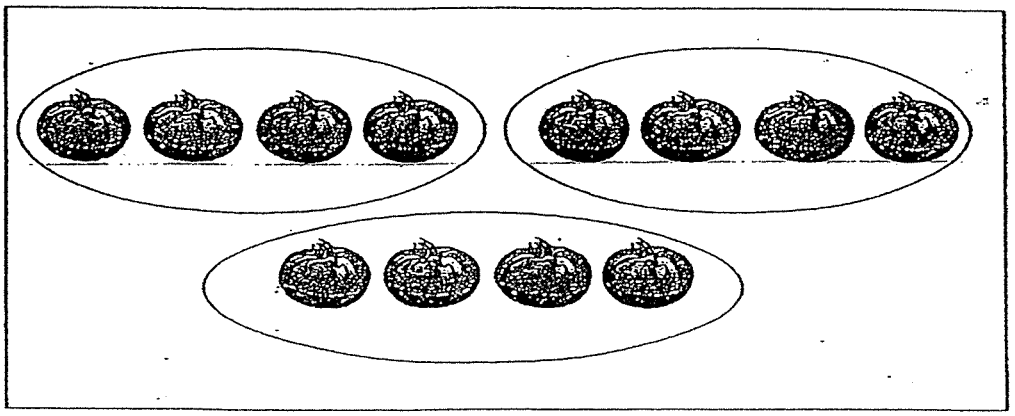
Section B (12 × 1 mark)

Questions 6 to 17 carry 1 mark each. Write your answers in the blanks provided. For questions which require units, give your answers in the units stated.

6. 3 fives = 5 + 5 + [?]

_____

7.



There are 3 groups of [?].

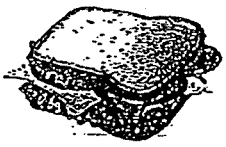
_____

8. Fill in the missing amount of money.

$0.45 + $ [?] = $1.00

$_ _____

9. Mary bought a packet of milk for $2 and a sandwich for $4. How much did she spend altogether?

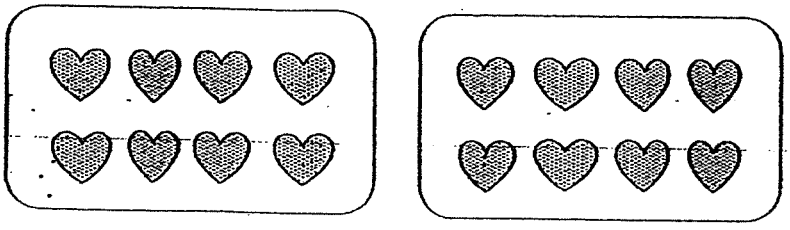


Sandwich
$4

Milk
$2

$_____

10. Write an equation for the pictures below.



_____ × _____ = _____

11. Which of the following fractions is the smallest?

$\frac{1}{7}$, $\frac{1}{12}$, $\frac{1}{3}$

_____

12. Find the missing fraction.

$\frac{9}{11} - \frac{5}{11} = \square$

_____

13. Find the missing fraction.

$$\frac{1}{9} + \frac{3}{9} = \square$$

_____

14. Find the missing fraction.

$$1 - \frac{1}{6} = \square$$

_____

15. 685 more than 142 is _____

16. Arrange the amount of money from the greatest to the smallest.

$14.25	$142.50	$1.40

$_____, $_____, $_____

greatest

17. Danny has 6 boxes of toy cars. There are 5 toy cars in each box. How many toy cars does Danny have altogether?

_____ toy cars

(Go on to the next page)

Section B (5 x 2 marks)

For questions 18 to 22, show your working clearly in the space below each question. Write the answers in the blanks provided. For questions that require units, give your answers in the units stated.

18. Ali had $60. He spent,$10 on a book, $5 on a file and the rest of the money on a t-shirt. How much did he spend on the t-shirt?

$_____

19. Arrange these fractions in order. Begin with the smallest fraction.

$\frac{5}{9}$, $\frac{7}{9}$, $\frac{3}{9}$

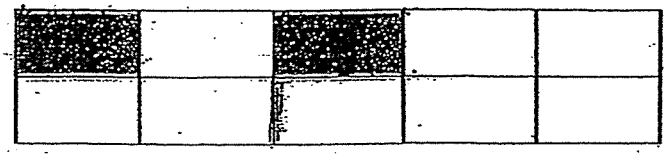
_____, _____, _____

smallest

20. There are 28 pupils going on an outing. Each van can take 7 pupils. What is the smallest number of vans needed for the outing?

_____ vans

21. How many more parts must be shaded so that $\frac{1}{2}$ of the figure is shaded.



_____ parts

22. Minah cut a pizza into 8 equal pieces. She shared the pizza with Ivan and Wei Ming. Ivan was given 4 pieces of the pizza. Wei Ming was given 1 piece of the pizza. Minah ate the rest of the pizza. What fraction of the whole pizza did Minah eat?

Section C (18 marks)

For questions 23 to 27, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question.

23. Ken had 35 beads.
He packed the beads equally into 7 bags.

(a) How many beads were there in each bag? [1]

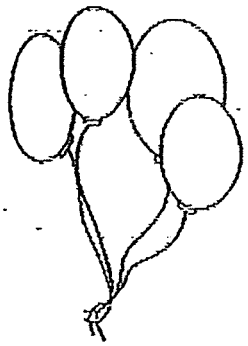
There were _____ beads in each bag.

(b) Ken gave away 3 bags of beads.
How many beads were left? [2]

There were _____ beads left.

24. Miss Leena bought some balloons for a party.
She gave 4 balloons to each of the 9 children at the party.

(a) How many balloons did Miss Leena give to the children altogether? [2]



She gave _____ balloons to the children altogether.

(b) After giving out the balloons, Miss Leena had 45 balloons left. How many balloons did she buy? [2]

She bought _____ balloons.

25. Miki has 267 stickers. Donny has 163 stickers fewer than Miki.

(a) How many stickers does Donny have? [2]

Donny has _____ stickers.

(b) How many stickers do they have altogether? [2]

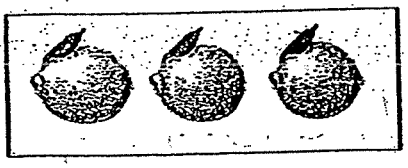
They have _____ stickers altogether.

26. Ali had $100. He bought 4 books and had $68 left.
Each book cost the same amount of money.
How much did one book cost? [3]

One book cost _____

(Go on to the next page)

27. A box of 3 lemons cost $2. Gerald bought 21 lemons altogether.



$2

(a) How many boxes of lemons did Gerald buy? [2]

Gerald bought _____ boxes of lemon.

(b) How much money did Gerald spend on the lemons? [2]

He spent $_____ on the lemons.

End of Paper

Set by : Mrs Foo Ee Ling and Ms Charmaine Ng

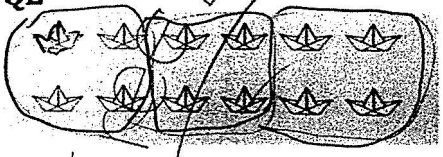
EXAM PAPER

LEVEL : P2
SCHOOL : PEI CHUN PUBLIC SCHOOL
SUBJECT : MATHEMATICS (HOLISTIC ASSESSMENT 3)
TERM :

SECTION A

Q1. 800

Q2



Q3. 521 **Q4. 342** **Q5. 794** **Q6. 200g** **Q7. 9 tens**

Q8. 20 **Q9. 3** **Q10. R , Q , S** **Q11. 95** **Q12 . 573**

SECTION B

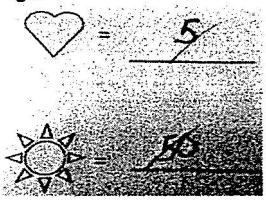
Q13. 128 kg **Q14. 4**

Q15. a) 865 **b)365**

Q16. a) A **b) B**

Q17. 60m **Q18. 7** **Q19. 12**

Q20.



SECTION C

Q21. a) 480−145=335 **b) 480+335=815**

Q22. a) 115+12=127 cm **b) 145−127=18cm**

Q23. a) 9×2=18 **b) 18+9=27**

Q24. a) 24+56=80 **b) 80÷8=10**

THE END

EXAM PAPER

LEVEL : P2
SCHOOL : PEI CHUN PUBLIC SCHOOL
SUBJECT : MATHEMATICS (HOLISTIC ASSESSMENT 5)
TERM :

SECTION A

Q1	Q2	Q3	Q4	Q5
4	1	3	2	2

SECTION B

Q6. 563 **Q7. $ 5.60** **Q8. $2.30**

Q9.

Q10. Set A **11. A** **Q12. 3×4=12**

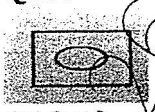
Q13.

Q14. 4×2=8

Q15.

Q16.5+4=9

Q17.



Q18. a) storybook **b) $22** **Q19. 14**

Q20. 6×3=18 **Q21. 5−3=2** **Q22. 13**

SECTION C

Q23. 350−260=90
350+90=440

Q24. a) 6×4=24
b)24−9=15

Q25. a) 42−14=$28
b) 28÷4=$7

Q26. a) 9×4=36
b) 66−36=30
30÷5=6

Q27. 40÷5=8
8×4=32

THE END

LEVEL: P2
SCHOOL: PEI CHUN
SUBJECT: MATHEMATICS
SEMESTER: CA2

Q1	Q2	Q3	Q4	Q5
1	2	4	3	4

6. 5
7. 4
8. 0.55
9. 6
10. 2 × 8 = 16
11. 1/12
12. 4/11
13. 4/9
14. 5/6
15. 827
16. 142.50, 14.25, 1.40
17. 30
18. 45
19. 3/9, 5/9, 7/9
20. 4
21. 3
22. 3/8
23. a) 35÷7=5
    b) 3×5=15
    35−15=20

24. a) 9×4=36
    b) 45+36=81

25. a) 267 − 163=104
    b) 267+104=371

26. Four books: $100 − $68= $32
    One book: 32÷4= $8

27. a) 21÷3= 7
    b) 7 × 2 = $14