

AI TONG SCHOOL

2014 END OF YEAR EXAMINATION PRIMARY 2

MATHEMATICS

| DURATION: | 1 | h |
|-----------|---|---|
|-----------|---|---|

DATE : 24 October 2014

INSTRUCTIONS

Do not open the booklet until you are told to do so. Follow all instructions.

Answer all questions.

| Name | |) |
|-------|-------------|---|
| Class | : Primary 2 | |

| Parent's | Signature : | |
|----------|-------------|---|
| Date | • | : |

| Section A | 5 |
|-----------|----|
| Section B | 30 |
| Section C | 15 |
| Total | 50 |

Section A (5 x 1 mark)

Choose the correct answer for each question and write its number in the brackets provided.

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|---|--------------|--------|-------------|------------|--|
| 3 | h hundreds + | 4 ones | nas me same | value as | |
| | | | | | |

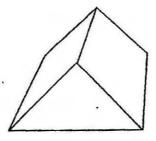
- (1) 15
- (2) 69
- (3) 609
- (4) 690
- 2. A spider has 8 legs. How many legs do 4 spiders have?
 - (1) 12
 - (2) 32
 - (3) 36
 - (4) 48

3. Look at the 3-D object below. How many flat surfaces does it have?

(

y

>



- (1)5
- (2) 2
- (3) 3
- (4) 4

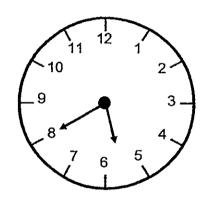
Which of the following fractions is the smallest?

- (1)
- (2)
- (3)
- (4)

The time shown on the clock below is _____ p.m. 5.

(

(



- (1) 5.08 (2) 5.40
- (3) 6.40
- (4) 8.25

Section B (15 x 2 marks)

Fill in the blanks with the correct answers. Show all your working in the space provided.

6. What is the missing number in the box?

970

?

570

370

Ans:

7. What is the missing digit in the box?

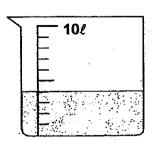
| 8 |)] | 8 |
|-----|--------|---|
| _ ? | 4 | 9 |
| 4 | 5 | 9 |

Ans: _____

8. Aunty Su made 456 pineapple tarts.
She made 249 fewer pineapple tarts than Aunty Lin.
How many pineapple tarts did Aunty Lin make?

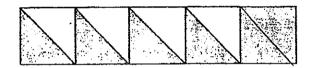
Ans: _____

9. The container below can hold up to 10ℓ of water. How many more litres of water can it hold?



Ans: _____ {

10. What fraction of the figure is shaded?



Ans: _____

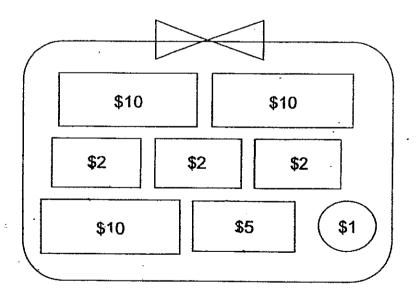
11. Mrs Chua gives out 1 sticker to Bala for every 5 correct answers he writes. Bala gets 4 stickers. How many correct answers does he write?

Ans:

12. Alice cut a cake into 10 equal slices. After eating a few slices of the cake, she had 7 slices left. What fraction of the cake did she eat?

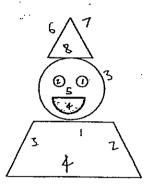
| Ans: | |
|------|--|
| | |

13. Rani had the following amount of money in her purse at first. She spent \$17 on a school bag. How much money did she have left?



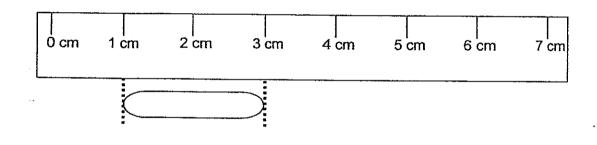
Ans: \$ _____

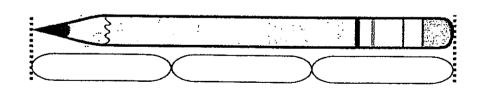
14. How many straight lines and curves does the figure below have?



| Ans: | straight lines |
|------|----------------|
| | curves |

15. What is the length of the pencil?





| Ans: | | cm |
|------|--|----|
|------|--|----|

16. Mdm Wee buys 24 chocolate bars.

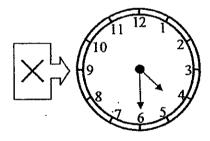
She gives the chocolate bars to her grandchildren.

Each grandchild gets 4 chocolate bars.

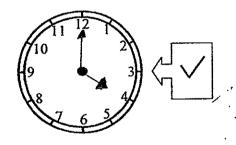
How many grandchildren does she have?

| Ans: | _ |
|------|---|
|------|---|

17. The time shown on Clock A below is <u>30 minutes fast</u>.
Draw the hands on Clock B to show the actual time.



Clock A



Clock B

18. A book has 60 pages.

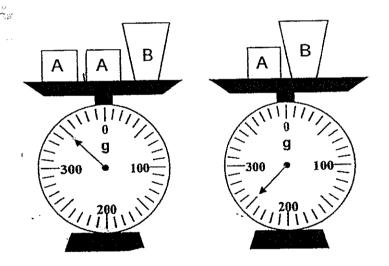
Sam reads 10 pages every day.

How many days will he take to read the whole book?

| Ans: | | |
|--------|--|------|
| , WIO. | | |

19. Study the pictures below carefully.

What is the mass of A



| Ans: | a |
|-------|---|
| MII5. | Э |

20. The graph below shows the favourite solids of the pupils in a primary 2 class.

Study the graph below and answer Questions (a) and (b).

Our Favourite Solids

| Cone | |
|----------|---------------------------|
| Cube | |
| | ? |
| Cuboid | |
| | |
| Cylinder | |
| | |
| | Each stands for 3 pupils. |

(a) What is the total number of pupils who like the cuboid and the cylinder?

| Ana: | | |
|------|--|--|
| Ans: | | |

(b) If there are 30 pupils in the class, draw in the box below to show the number of pupils whose favourite solid is the cube.

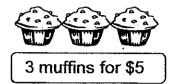
| Cube | |
|------|--|
| | |

Section C (5 x 3 marks) Read each word problem carefully. Show your workings in the space given.

| 21. | An egg seller had 600 eggs at first. | Working |
|-----|---|---------|
| | He sold 140 eggs on Monday and 255 eggs on Tuesday. | |
| | How many eggs were left? | |
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| | | |
| | eggs were left. | |
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| | | |

22. Muffins were sold at 3 for \$5.Mrs Li paid \$14 for 6 muffins and 2 hotdog buns.How much did the 2 hotdog buns cost?

Working



The 2 hotdog buns cost \$ _____.

23. Miss Li bought 4 sheets of stickers.There were 10 stickers on each sheet.She gave an equal number of stickers to 5 pupils.How many stickers did each pupil get?

Each pupil got _____ stickers.

24. Bag A has a mass of 200g.

The total mass of Bag A and B is 550g.

Working

The total mass of Bag B and C is 650g.

What is the mass of Bag C?

The mass of Bag C is _____ g

.12

25. Ann and Kat have some ribbons. Working Ann's ribbon is 155 cm long. Her ribbon is 47 cm longer than Kat's ribbon. What is the total length of ribbon they have altogether? The total length of ribbon they have altogether is

Have you checked your work?

cm.

EXAM PAPER 2014

LEVEL : PRIMARY 2 SCHOOL : AITONG

SUBJECT : MATHS TERM : SA2

Section A

| 1 | Q1 | Q2 | Q3 | Q4 | Q5 |
|---|----|----|----|----|----|
| | 3 | 2 | 1 | 3 | 2 |

Section B

Q6 770

Q7 3

Q8 705

Q9 6*t*

Q10 $\frac{6}{10}$

Q11 20

Q12 $\frac{3}{12}$

012 10

Q13 \$25

Q14 8 straight line

4 curves

Q15 6cm

Q16 6

Q17





Clock A

Clock B

Q18 6

Q19 100g

Q20 (a)

(a) 15

(b)





Section C

Q23
$$4 \times 10 = 40$$

 $40 \div 5 = 8$

Q24
$$550g - 200g = 350g$$

 $650g - 350g = 300g$

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