5

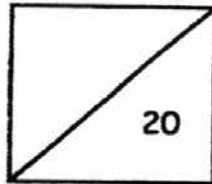# Anglo-Chinese School (Junior)
Mathematics
Bite-sized Assessment 1 (2016)
Primary 2

Name : _____( )   25 February 2016

Class : P 2._____

20

Parent's Signature : _____

Write your answers in the boxes provided. (10 x 2 marks)

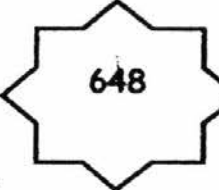1. (a) In the number 408, the digit _____ is in the tens place.

   (b) What is the value of 8 hundreds and 6 ones?

2. 900 = [ ] hundreds.

3. (a) 50 more than 268 is [ ]

   (b) 100 less than 825 is [ ]

1

4. Write in words.

812 _____

5. Arrange the numbers below.
   Begin with the smallest number.

| 832 | 823 | 648 | 684 |

| | , | | , | | , | |

smallest

6. (a) Use all the digits below to form the greatest 3-digit number.

7, 5, 8

(b) Use the digits below to form the smallest 3-digit **even** number.

4, 9, 2

7.(a)

```
    5   9   4
+   3   6   8
```

| |

(b)

```
    8   6   3
-   1   2   0
```

| |

8. Complete the number pattern below.

146, 148, 150, [   ] , [   ] , 156

9. (a) [   ] + 119 = 742

(b) [   ] - 132 = 243

3

10. (a) Write in the missing number.

```
      5    6    8
  + [ ] [ ]      7
  _____

      9    0    5
  _____
```

(b)

```
      9    ♣    7
  -   1    2    ♣
  _____
      8    1    4
  _____
```

The value of ♣ is [   ]

4

Anglo-Chinese School (Junior)
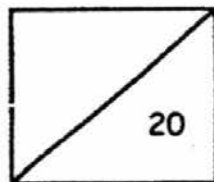
Mathematics
Bite-sized Assessment 2 (2016)
Primary 2

Name : _____(   )   7 April 2016

Class : P 2._____

20

Parent's Signature : _____

(A) Write your answers in the <u>boxes provided.</u> (5 x 2 marks)

1. What is 564 + 349?

2. Find the value of 456 − 179.

3a. What is 20 less than 476?

3b. Find the missing number.

☐ + 60 = 340

1

4. Write in the missing number.

```
      2   8   3
  + [   ]  6   4
  ─────────────
      6 [   ]  7
  ─────────────
```

5. Write in the missing number.

```
      8   4  [   ]
  -   5   2   1
  ─────────────
   [   ]  1   9
  ─────────────
```

2

(B) Read the questions carefully.
You may draw models to help you.
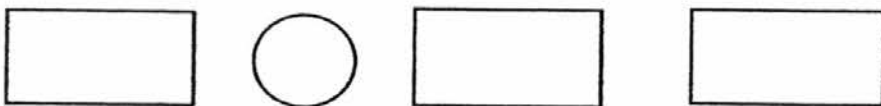Write your answers in the spaces provided. (2 x 2 marks)

6. Mr Lee had 120 curry puffs at first.
    Bala gave Mr Lee another 90 curry puffs.
    How many curry puffs did Mr Lee have altogether?
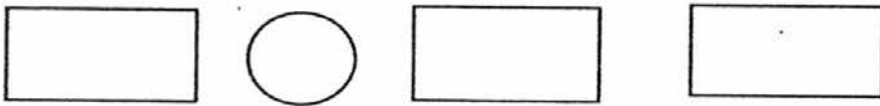
He had _____ curry puffs altogether.

7. Mrs Lim made 260 ribbons.
    She sold 76 ribbons.
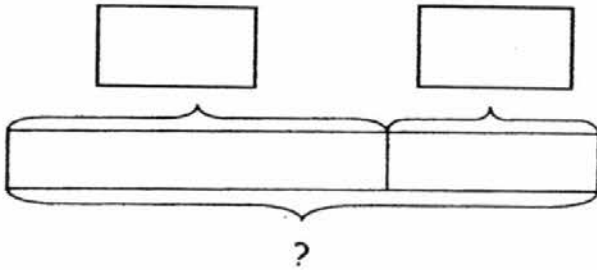   How many ribbons had she left?

She had _____ ribbons left.

3

(C)   Read the questions carefully.
      Fill in the spaces of the models provided.
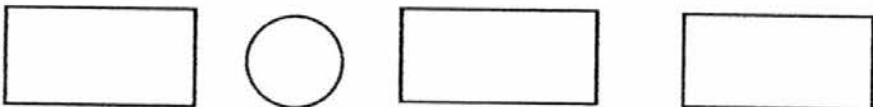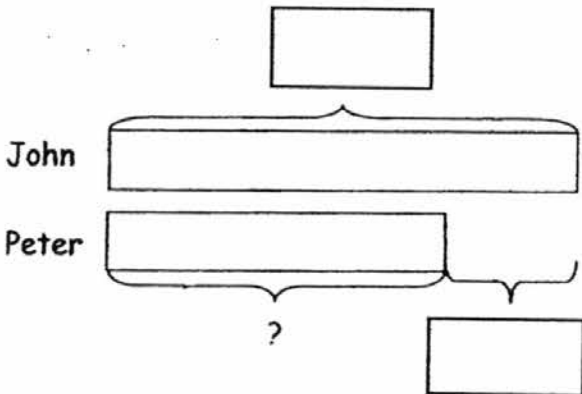   Also, write your answers in the spaces provided. (2 x 3 marks)

8.   Mr Lee sold 146 oranges on Saturday.
      He sold 68 oranges on Sunday.
      How many oranges did he sell altogether?

$$\boxed{} \quad \boxed{}$$

?

$$\boxed{} \quad \bigcirc \quad \boxed{} \quad = \quad \boxed{}$$

      He sold _____ oranges altogether.

9.   John bought 156 stickers.
      He bought 47 more stickers than Peter.
      How many stamps did Peter buy?

$$\boxed{}$$

John

Peter

?

$$\boxed{}$$

$$\boxed{} \quad \bigcirc \quad \boxed{} \quad \boxed{}$$

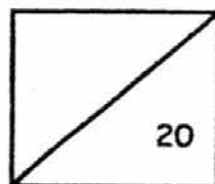   Peter bought _____ stickers.

4

Anglo-Chinese School (Junior)

Mathematics
Bite-sized Assessment 3
Primary 2

Name : _____(   )   5 May 2016

Class : P 2._____

20

Parent's Signature : _____

Section A (7 × 2 marks)
Write the answers in the boxes provided.
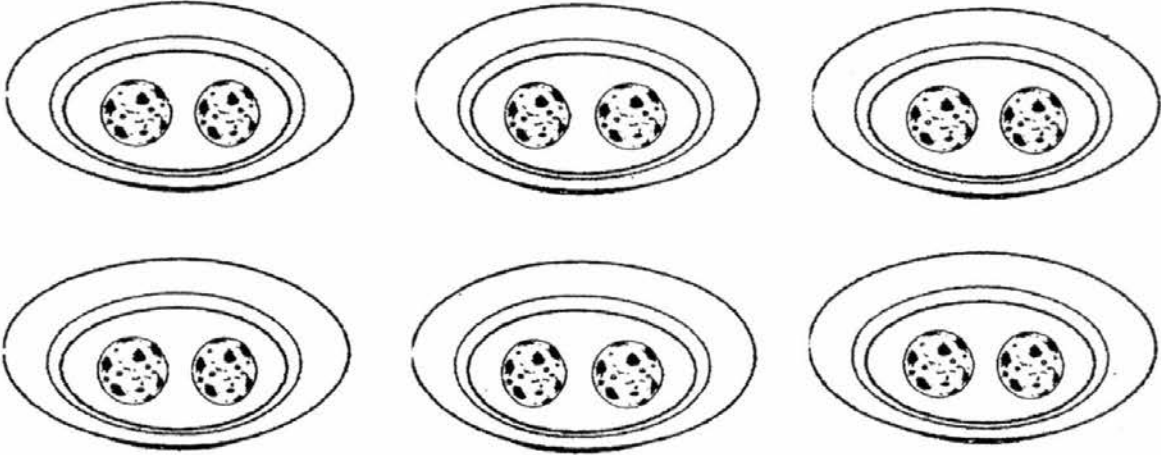
1a. $4 + 4 + 4 + 4 + 4 + 4 =$ [   ] × 4

1b.   6 fours = [   ]

2a. $90 \div 10 =$ [   ]

2b. $24 \div 3 =$ [   ] × 2

1

3. There are 2 cookies on each plate.

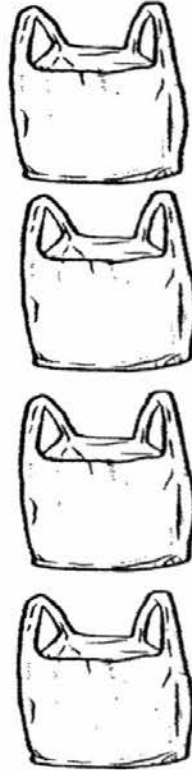How many cookies are there on 6 plates altogether?

6 ◯ [＿＿＿] = [＿＿＿]

There are ＿＿＿＿ cookies altogether.

4. James had 16 apples.

He packed them equally into 4 plastic bags.

How many apples are there in each plastic bag?

$$\boxed{} \bigcirc \boxed{} = \boxed{}$$
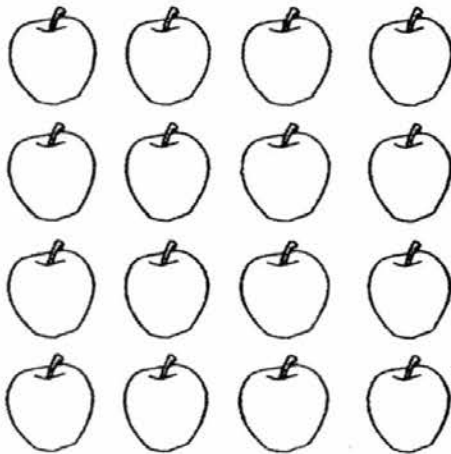
There are _____ apples in each bag.

5. Fill in the missing numbers in the pattern below :
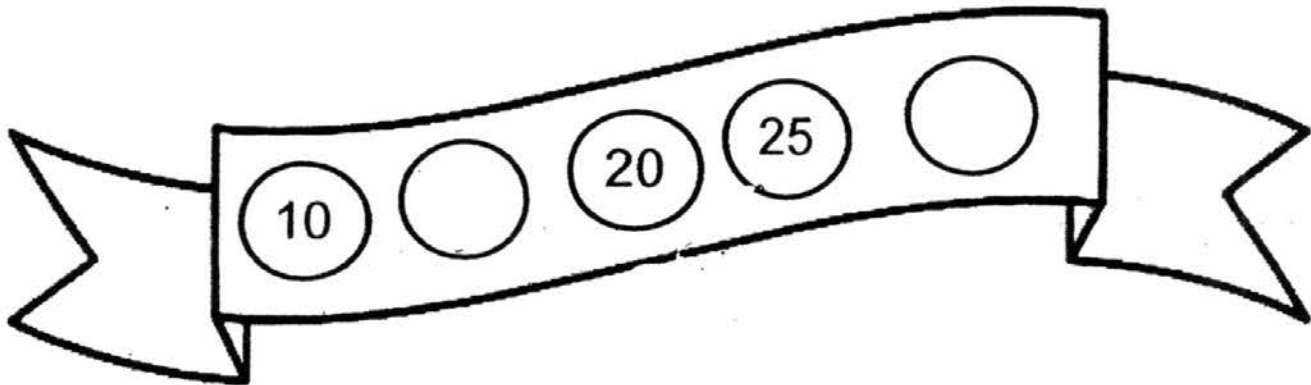
6. A tricycle has 3 wheels.
What are the missing numbers in the table below?
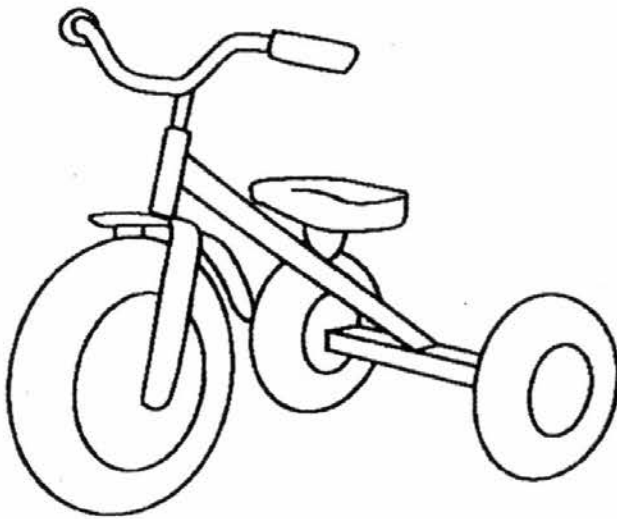
Number of tricycles	1			10
Number of wheels	3	12	21	30

4

7.   Study the pattern below. Fill in the missing numbers.
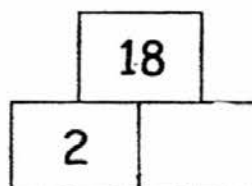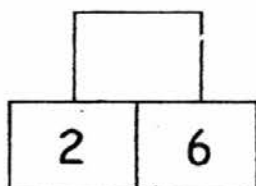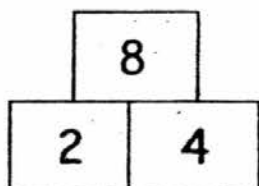
	8	
2	4	

	□	
2	6	

	18	
2	□	

Read the word problems carefully.

Show your working clearly as marks will be given for working and statement.

You may draw models to help you.

Working

8. There are 4 erasers in one packet.

   Eileen bought 7 such packets.

   How many erasers did she buy altogether?

9. There are 45 oranges in a box.

   Mr Lim puts them equally into 5 bags.

   How many oranges are there in each bag?

10. Peter has 60 goldfish.

He puts 6 goldfish equally in each fish tank.

How many fish tanks did he use?

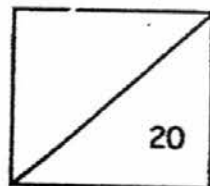# Anglo-Chinese School (Junior)

Mathematics
Bite-sized Assessment 4
Primary 2

Name : _____(   )   21 July 2016

Class : P 2._____

20

Parent's Signature : _____

Section A (5 x 2 marks)
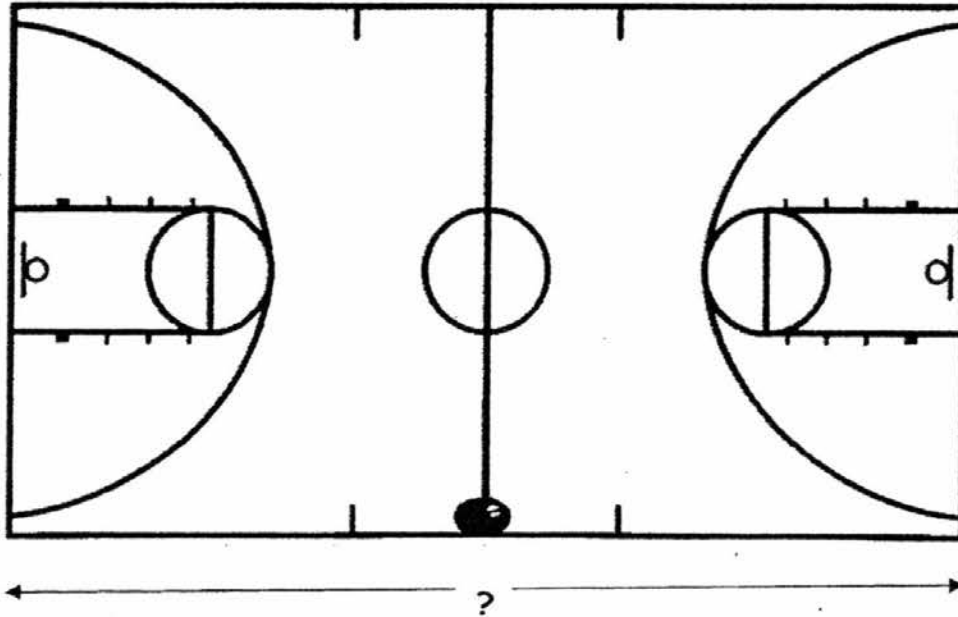**Write the answers in the boxes provided.**

1. Fill in the blanks with **cm** or **m**.

(a)   My pencil case is about 10 [   ] wide.

1

(b)

The length of a basketball court is about 15 [   ] long.

2.(a) Use your ruler to measure the length of Line X below.

_____

Line X

The length of Line X is about [   ] cm.

(b) Draw a **straight** line 8 cm long in the box below.

2
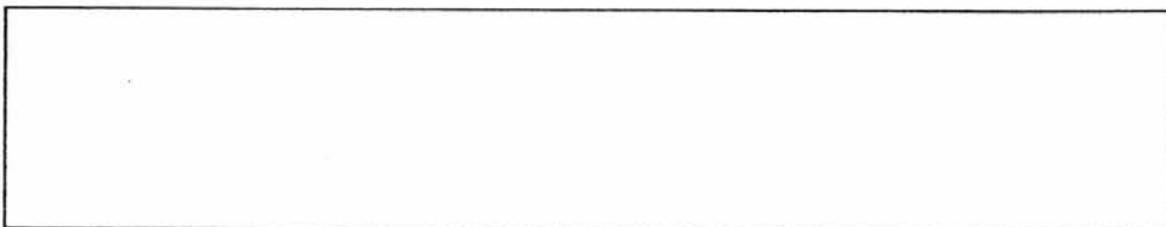
3.

(a) Look at the lines below, then fill in the boxes with A, B or C.

Line A	
Line B	
Line C	
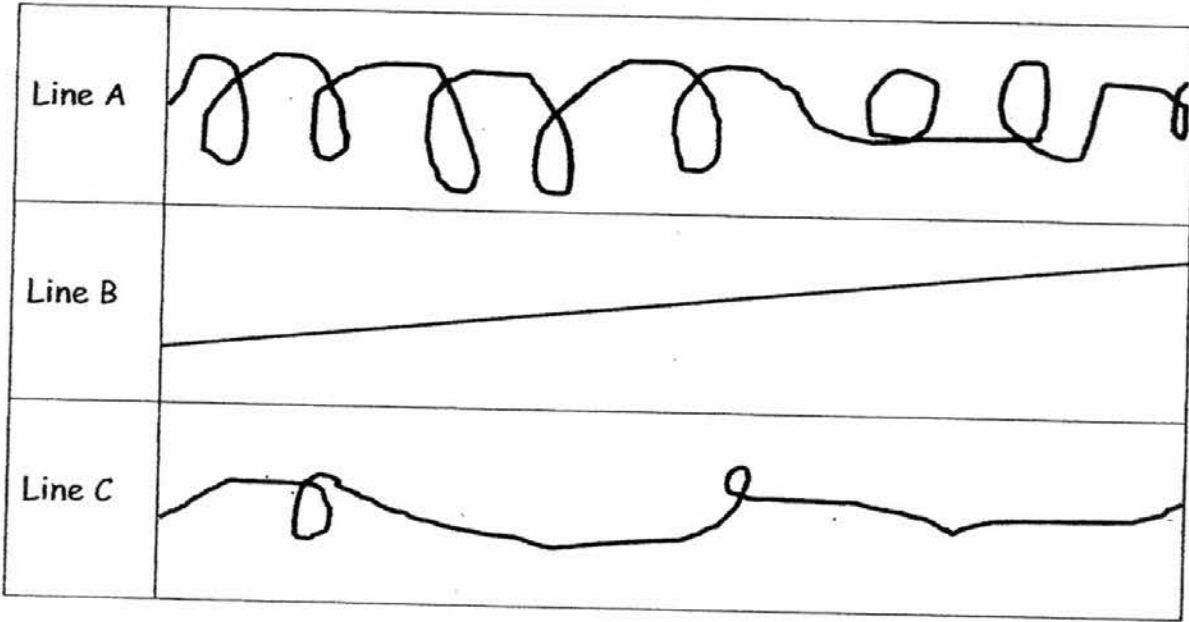
Line [ ] is longer than Line [ ] but shorter than

Line [ ]

(b)

School

83m

Ice Cream Seller

548m

365m
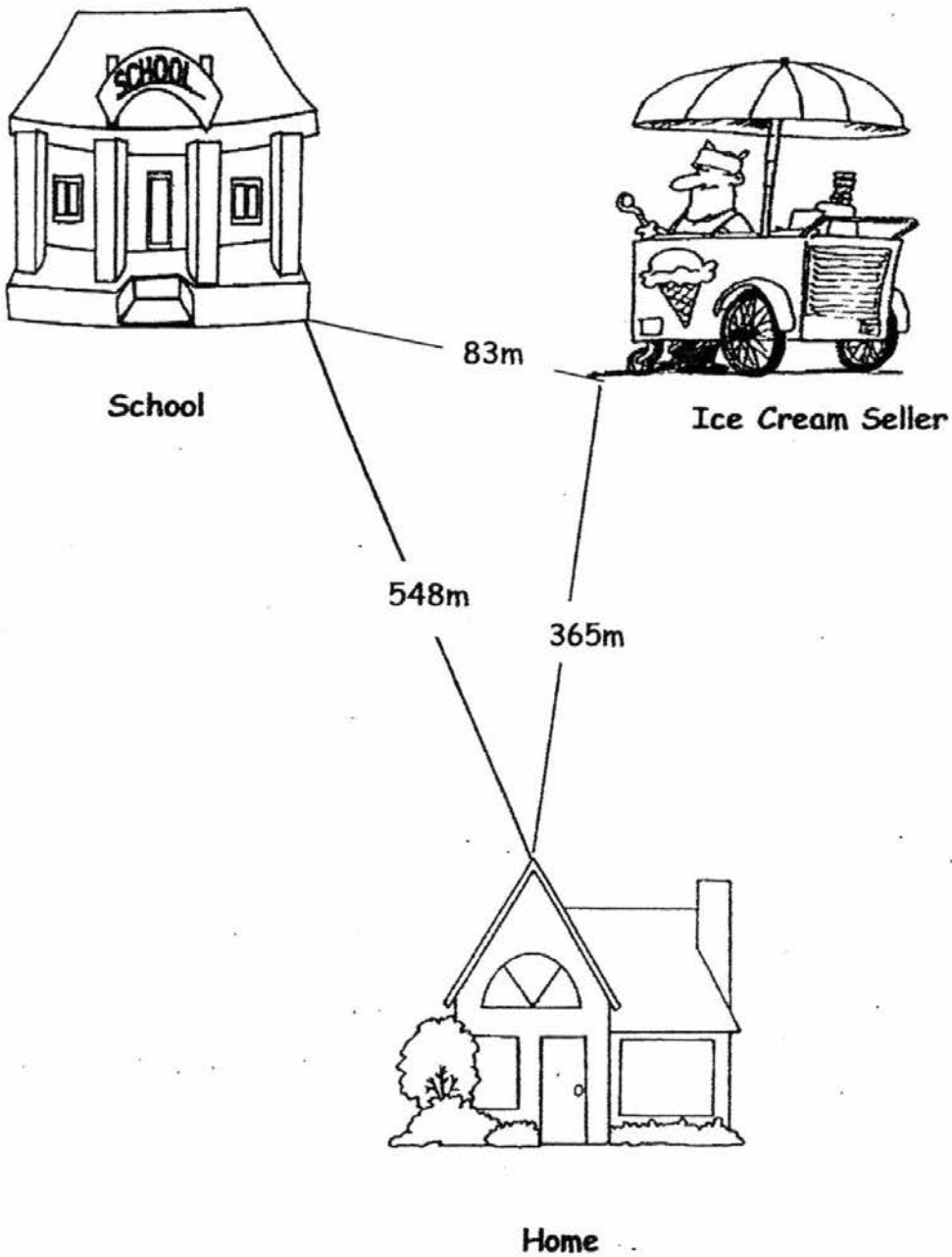
Home

Jonas walked from his home to school.

After school, he walked to an ice cream seller to buy an cream before returning home.

He walked ⬚ m altogether.

4

4. (a)

110 cm

? cm

0 cm   Tom   Dick

If Dick is 12 cm taller than Tom, then Tom is ☐ cm tall.

(b)   Study the diagram below, then answer the question that follows:
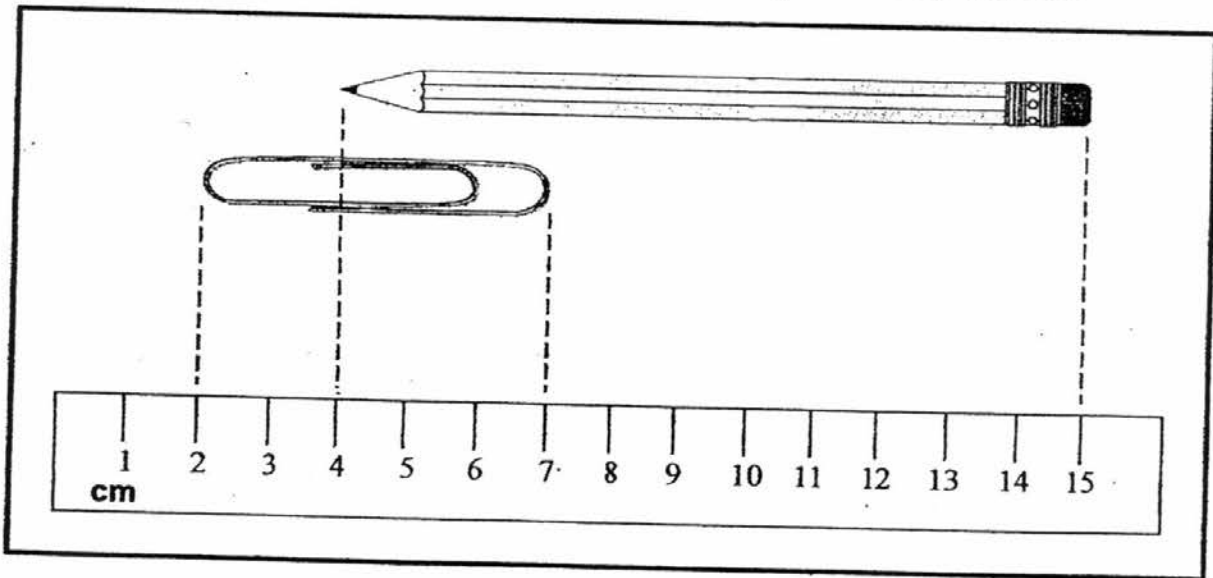
The pencil is ☐ cm longer than the paperclip.

5

5. (a)
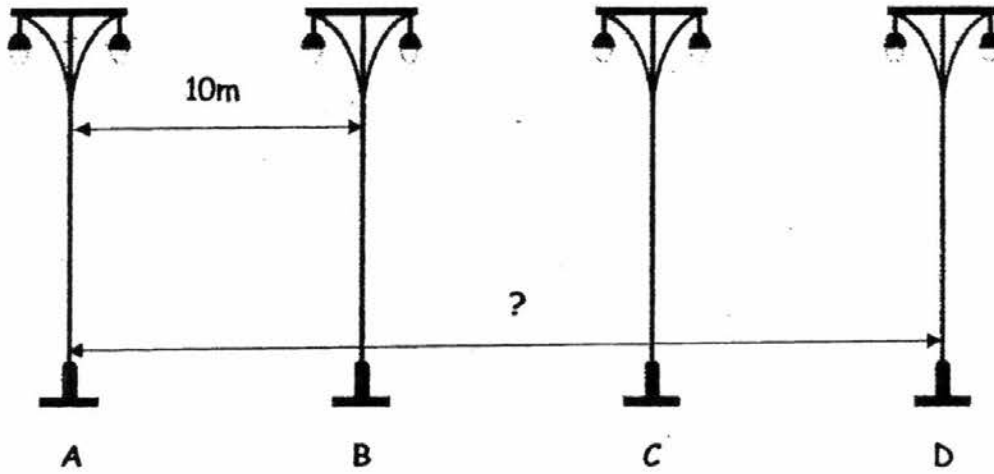
4 lamp posts, A, B, C and D are erected along part of a stretch of road.

Each lamp post is 10 m away from the other.

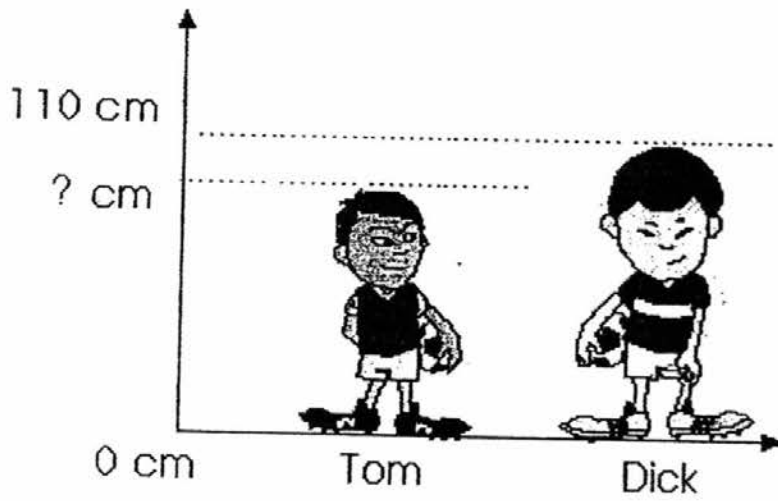The distance between A and D is ☐ m

(b) If the whole stretch of road is 100 m long, how many lamp posts, each 10 m apart, are erected along the road altogether?
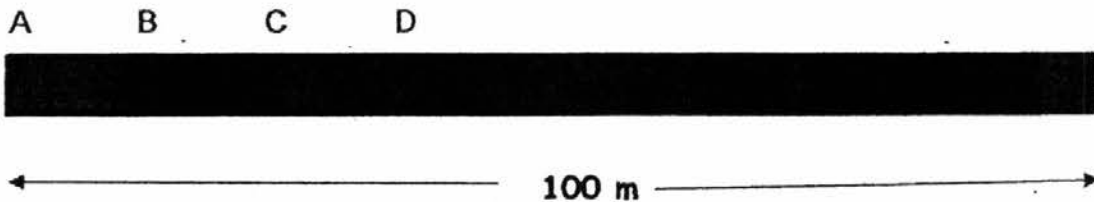
☐ lamp posts are erected along the road altogether.

Section B
Questions 6 and 7 (2 x 2 marks)
Questions 8 and 9 (2 x 3 marks)

Read the word problems carefully.
Show your working clearly as marks will be given for working and statement.
You may draw models to help you.

6. A piece of wire is 40 cm long.
    It is cut it into 5 equal pieces.
    How long is each piece of wire?

7. Ryan is running a 400 m race.
    He has run 284 m.
    How far is from the finishing point?

8. Alice baked 515 cupcakes on Monday.
   She baked 45 less cupcakes on Tuesday.
   (a) How many cupcakes did she bake on Tuesday?
   (b) How many cupcakes did she bake on both days?

(a)

(b)

9. Melvin had 696 Pokemon cards.

He gave 128 cards to Aaron and 204 cards to Marcus.

(a) How many cards did he give away?

(b) How many cards had he left?

(a)

(b)

Anglo-Chinese School (Junior)
Mathematics
Bite-sized Assessment 5

Name : _____( )   25 August 2016

Class : P 2._____

| |
|20|
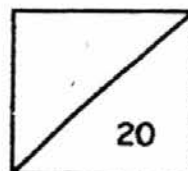
Parent's Signature : _____

Section A (7 x 2 marks)

Write the answers in the boxes provided.

1.   (a)
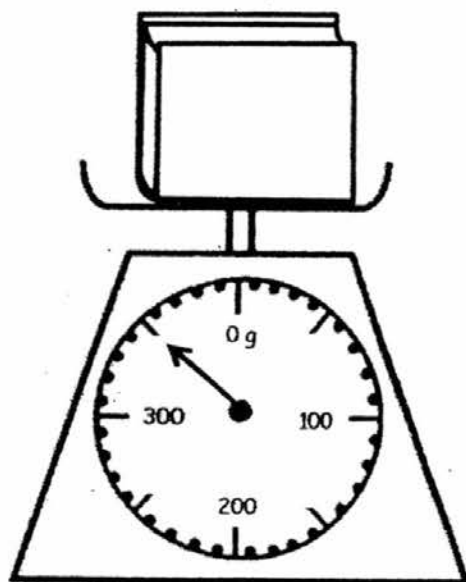
The mass of the book is about [   ] g.

(b)
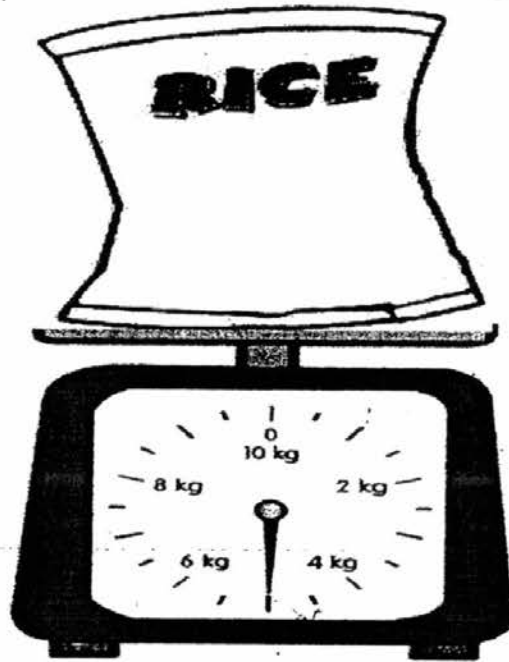
The mass of the bag of rice is about [ ] kg.

2. (a) Arrange the parcels below from the lightest to the heaviest.

Lightest

2

(b) Look at the diagram below.
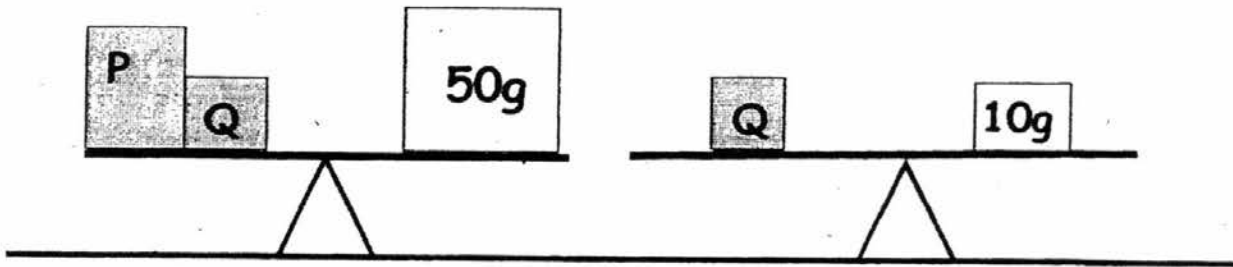
The mass of P is [   ] g.

3.(a)

The amount of money shown above is $ [   ]

(b) has the same value as _____

4. Look at the picture below. The mass of a box and 5 crayons is shown below.
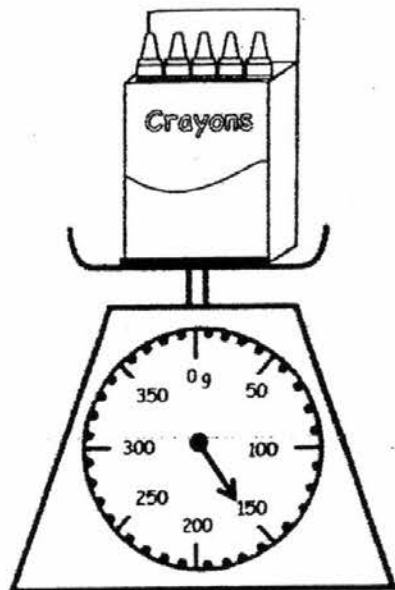
(a) The box weighs 100g.

The mass of the 5 crayons is about [　　　　] g.

(b) Given that each of the 5 crayons has the same mass, the mass of

1 crayon is [　　　　] g.

5. Look at the weighing scales below.

orange	vegetables	mango
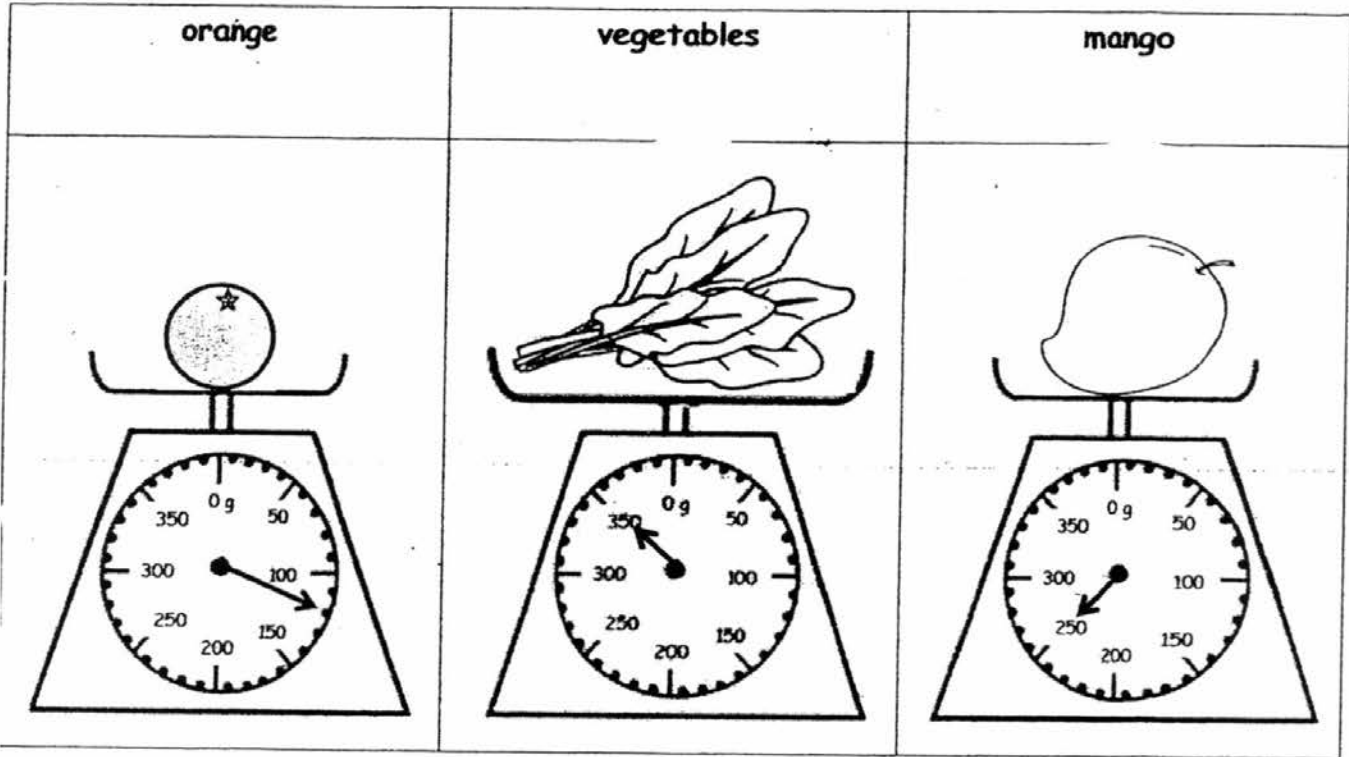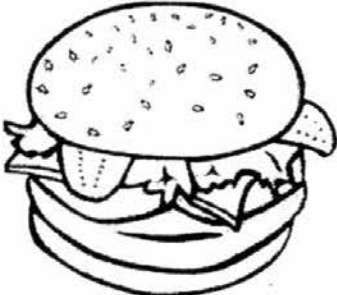
(a) The mass of the vegetables is [ ] g more than the mass of the orange.

(b) The total mass of orange, bunch of vegetables and mango is

[ ] g.

6. Colin bought the following items at a food fair.

lemonade $2	pizza $4
ice cream $3	hamburger $5

(a) He spent $ [　　　　] altogether.

(b) He gave the cashier $50 and received $ [　　　　] change.

6

7.   Nicole bought a few boxes of donuts.

Each box cost $5.

(a)   How many boxes of donuts did she buy with $20?

She bought [ ] boxes of donuts.

(b)
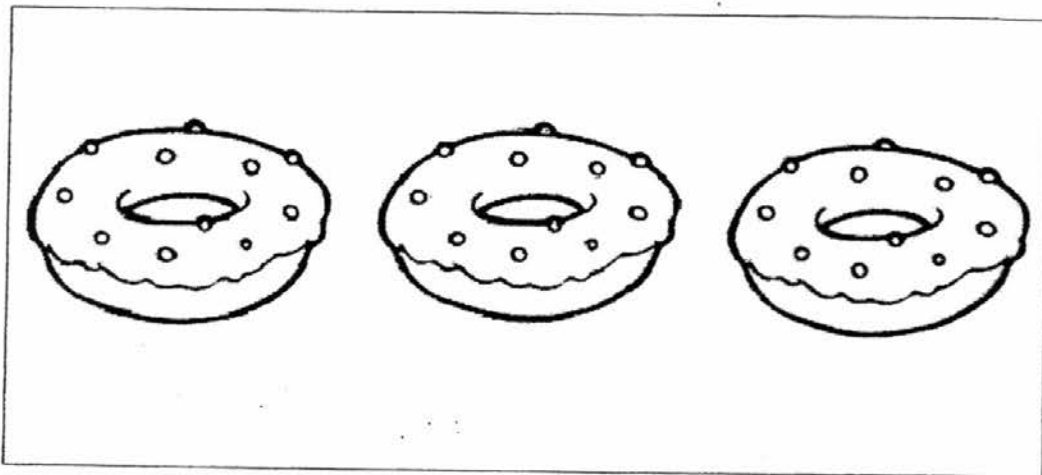
If each box had 3 donuts, how many donuts did she buy?

She bought [ ] donuts.

7

<u>Section B (2 x 3 marks)</u>

<u>Read the word problems carefully.</u>
<u>Show your working for each word problem.</u>
<u>Write your equation and word statement.</u>

8. John weighs 50 kg.
    He is 15 kg heavier than Sally.
    What is the total mass of the children?

<u>Working</u>

9. Alice had $639.
   John had $78 more than Alice.
   He gave Alice $45.
   How much money had John left?

END

EXAM PAPER 2016
LEVEL   : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM   : BITE-SIZED ASSESSMENT 1

Q1a. 0   **Q1b.** 806   **Q2.** 9   **Q3a.** 318

Q3b. 725   **Q4. Eight hundred and twelve**   **Q5.** 648, 684, 823, 832

Q6a. 875   **Q6b.** 294   **Q7a.** 962   **Q7b.** 743

Q8. 152, 154   **Q9a.** 623   **Q9b.** 375

Q10a. 568 + 337 = 905   **Q10b.** 3

EXAM PAPER 2016
LEVEL   :   PRIMARY 2
SCHOOL :   ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT :   MATHS
TERM   :   BITE-SIZED ASSESSMENT 2

1. 913   Q2. 277   Q3a. 456   Q3b. 280   Q4. $283 + 364 = 647$

Q5. $840 - 521 = 319$

Q6. $120 + 90 = 210$ Answer: He had 210 curry puffs altogether.

Q7. $260 - 76 = 184$ Answer: She had 184 ribbons at first.

Q8. Model: 146, 68
    $146 + 68 = 214$ Answer: 214

Q9. John: 156   Peter: 47
    $156 - 47 = 109$ Answer: Peter bought 109 stickers.

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2

EXAM PAPER 2016
LEVEL   : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM   : BITE-SIZED ASSESSMENT 3

Q1a. 6   Q1b. 24   Q2a. 9   Q2b. 4

Q3. 6 X 2 = 12   Answer: There are 12 cookies altogether.

Q4. 16 ÷ 4 = 4   Answer: There are 4 apples in the bag.

Q5. 15, 30 Q6. 4, 7   Q7. 12, 9

Q8. 7 X 4 = 28   Answer: She bought 28 erasers altogether.

Q9. 45 ÷ 5 = 9   Answer: He puts 9 oranges in each bag.

Q10. 60 ÷ 6 = 10 Answer: He used 10 fish tanks.

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3

EXAM PAPER 2016
LEVEL   : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM   : BITE-SIZED ASSESSMENT 4

Q1a. cm   Q1b. m   Q2a. 12cm Q2b. _____ 8 cm

Q3a. Line B is longer than Line C but shorter than Line A   Q3b. 996

Q4a. 98   Q4b. 6   Q5a. 30   Q5b. 110

Q6. $40 \div 5 = 8$ Answer: Each piece of wire is 8cm long.

Q7. $400 - 284 = 116$ Answer: Ryan ran 116m

Q8a. $515 - 45 = 470$ Answer: She baked 470 cupcakes.

Q8b. $515 + 470 = 985$ Answer: She baked 985 cupcakes on both days.

Q9a. $204 + 128 = 332$ Answer: Melvin gave away 332 cards.

Q9b. $696 - 332 = 364$ Answer: Melvin had 364 left.

EXAM PAPER 2016
LEVEL   : PRIMARY 2
SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)
SUBJECT : MATHS
TERM   : BITE-SIZED ASSESSMENT 5

Q1a. 350   Q1b. 5   Q2a. Parcel B, Parcel A, Parcel C   Q2b. 40

Q3a. 3.85   Q3b. 4   Q4a. 50   Q4b. 10   Q5a. 230   Q5b. 720

Q6a. 14   Q6b. 36   Q7a. 4   Q7b. 12

Q8. 50 – 15 = 35
    50 + 35 + 85 Answer: The total mass of the children is 85kg.

Q9. 639 + 78 = 717
    717 – 45 = 672   Answer: John had $672 left.

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5
END