

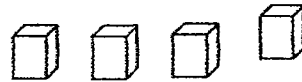
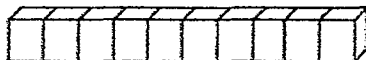
Ai Tong School  
Primary One Mathematics  
Term 3 Topical Review 1 – 2015  
Numbers to 40  
Addition and Subtraction Within 40

Name: \_\_\_\_\_ (

Class: P1 \_\_\_\_\_

Date: \_\_\_\_\_

1. Look at the cubes below.  
Count in tens and ones.  
Then do questions (a) and (b).



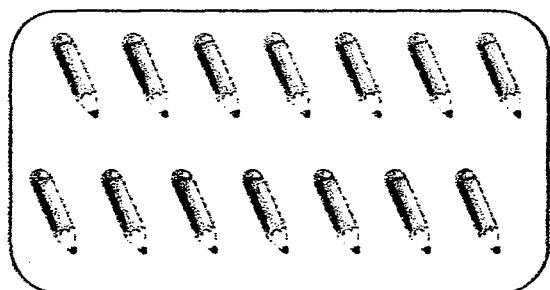
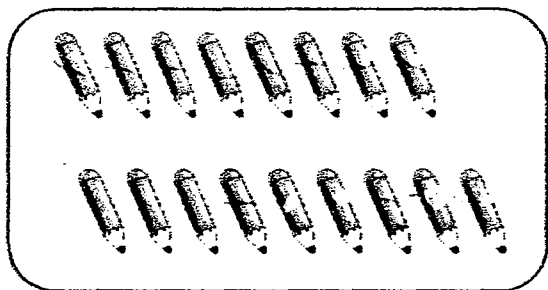
(a) Write the total number of cubes in the box.

(b) Write the answer in words.

\_\_\_\_\_

2. Count and write the number in each set.  
Then fill in the blanks.

(a)



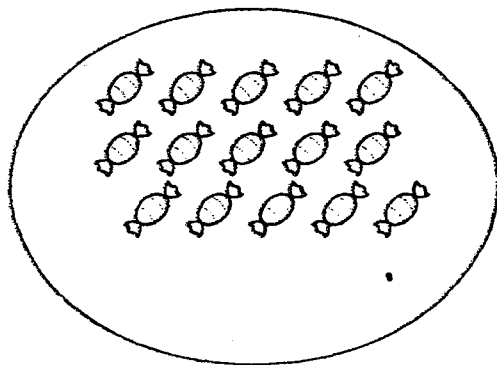
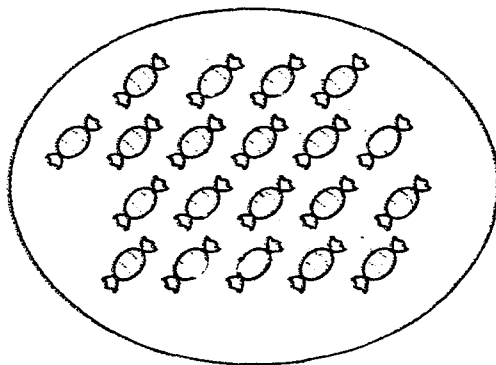
Set A: \_\_\_\_\_

Set B: \_\_\_\_\_



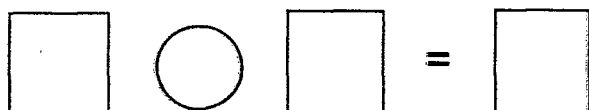
Set \_\_\_\_\_ has \_\_\_\_\_ more pencils than Set \_\_\_\_\_.

(b)



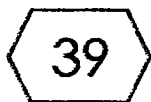
Set A: \_\_\_\_\_

Set B: \_\_\_\_\_



Set \_\_\_\_\_ has \_\_\_\_\_ fewer sweets than Set \_\_\_\_\_.

3. Compare the numbers.



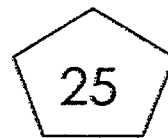
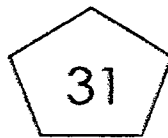
(a) \_\_\_\_\_ is greater than \_\_\_\_\_.



(b) \_\_\_\_\_ is smaller than \_\_\_\_\_.

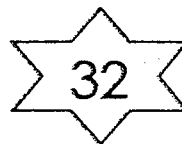
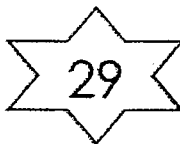
4. Arrange the numbers in order.

(a) Begin with the **smallest**.



\_\_\_\_\_  
smallest

(b) Begin with the **greatest**.



\_\_\_\_\_  
greatest

5. Complete each number pattern.

(a) 27, 29, 31, \_\_\_\_\_, \_\_\_\_\_, 37, 39

(b) 36, 34, \_\_\_\_\_, 30, \_\_\_\_\_, 26, 24

---

6. Do the following carefully.

(a)

|       | Tens | Ones |
|-------|------|------|
|       | 3    | 5    |
| +     |      | 4    |
| <hr/> |      |      |
| <hr/> |      |      |

(b)

|       | Tens | Ones |
|-------|------|------|
|       | 1    | 4    |
| +     | 2    | 3    |
| <hr/> |      |      |
| <hr/> |      |      |

(c)

|       |   |   |
|-------|---|---|
|       | 2 | 8 |
| +     |   | 6 |
| <hr/> |   |   |
| <hr/> |   |   |

(d)

|       |   |   |
|-------|---|---|
|       | 1 | 3 |
| +     | 2 | 7 |
| <hr/> |   |   |
| <hr/> |   |   |

(e)  $4 + 8 + 6 =$  \_\_\_\_\_

7. Do the following carefully.

|       | Tens | Ones |
|-------|------|------|
|       | 2    | 8    |
| —     |      | 4    |
| <hr/> |      |      |
| <hr/> |      |      |

|       | Tens | Ones |
|-------|------|------|
|       | 3    | 7    |
| —     | 2    | 4    |
| <hr/> |      |      |
| <hr/> |      |      |

|       |   |   |
|-------|---|---|
| (c)   | 2 | 4 |
| —     |   | 6 |
| <hr/> |   |   |
| <hr/> |   |   |

|       |   |   |
|-------|---|---|
| (d)   | 4 | 0 |
| —     | 2 | 7 |
| <hr/> |   |   |
| <hr/> |   |   |

---

Read and solve these word problems carefully.  
Show your workings.

8. Aman has 12 ice-cream sticks.

Beany has 6 more ice-cream sticks than Aman.

How many ice-cream sticks does Beany have?

$$\square \bigcirc \square = \square$$

Beany has \_\_\_\_\_ ice-cream sticks.

9. Mother buys 15 apples.

She buys 7 fewer oranges than apples.

How many oranges does she buy?

$$\square \bigcirc \square = \square$$

She buys \_\_\_\_\_ oranges.

---

10. Dan collects 8 seashells.

Ken collects 20 seashells.

How many more seashells does Ken collect than Dan?

$$\square \bigcirc \square = \square$$

Ken collects \_\_\_\_\_ more seashells than Dan.

---

Check your work carefully. 😊

Ai Tong School  
Primary One Mathematics  
Term 3 Topical Review 2 – 2015  
Length, Picture Graphs, Multiplication

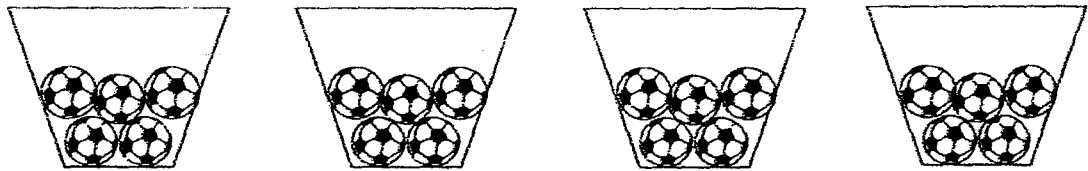
Name: \_\_\_\_\_ (      )

Class: P1 \_\_\_\_\_

Date: \_\_\_\_\_

Look at the pictures. Then fill in the blanks for questions 1, 2 and 3.

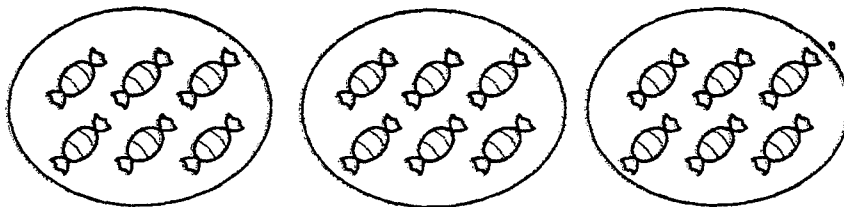
1(a)



$$\underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} \text{ fives} = \underline{\hspace{1cm}}$$

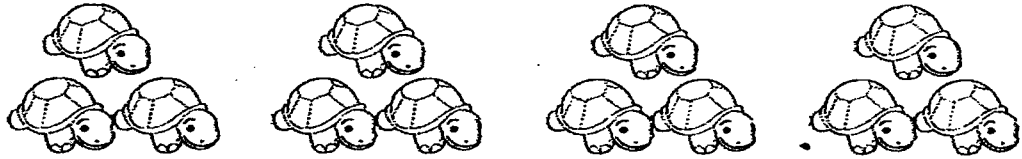
1(b)



$$\underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} \text{ sixes} = \underline{\hspace{1cm}}$$

2(a)



4 groups of 3 tortoises = \_\_\_\_\_

\_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

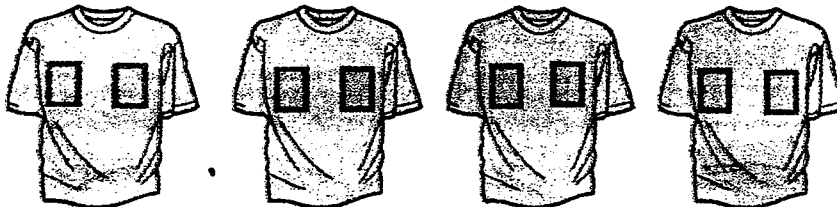
2(b)



3 groups of 4 bells = \_\_\_\_\_

\_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

3(a)



There are \_\_\_\_\_ shirts

Each shirt has \_\_\_\_\_ pockets.

\_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

There are \_\_\_\_\_ pockets altogether.



3(b)



A cat has \_\_\_\_\_ legs.

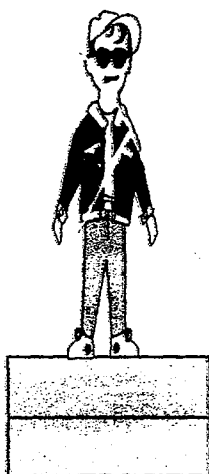
\_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

3 cats have \_\_\_\_\_ legs altogether.

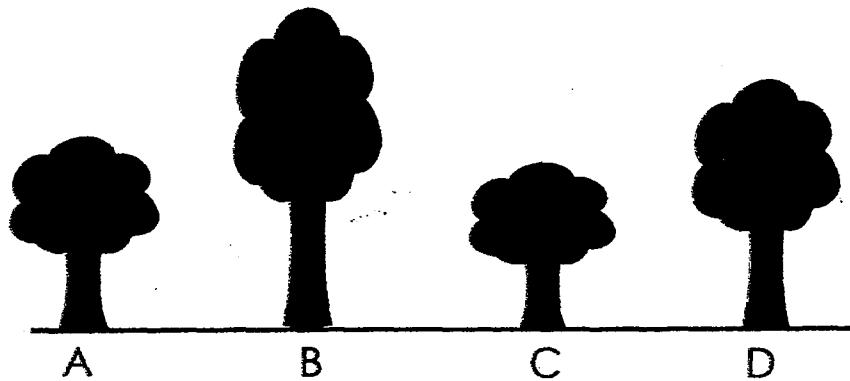
4(a) Circle the **shorter** object.



4(b) Cross out the **taller** boy.



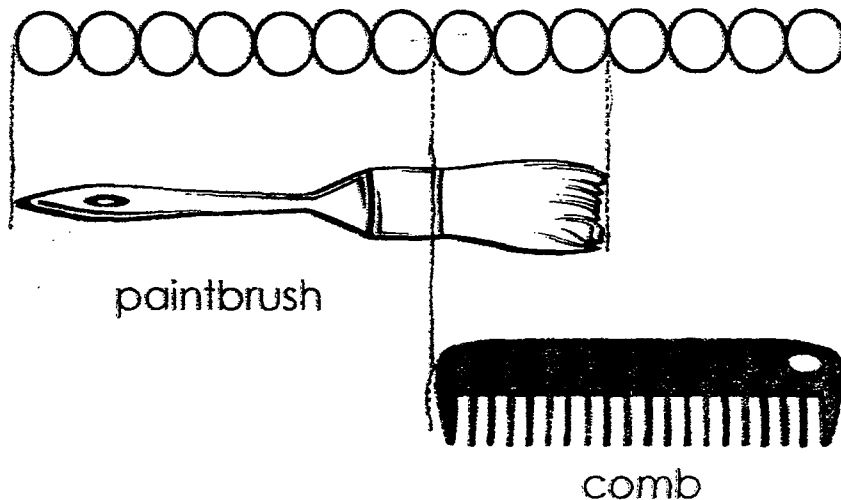
5. Look at the pictures and fill in the blanks.



(a) Tree \_\_\_\_\_ is the **shortest**.

(b) Tree \_\_\_\_\_ is the **tallest**.

6. Look at the picture below and answer questions (a) and (b).

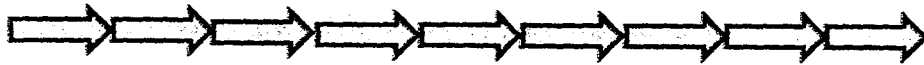
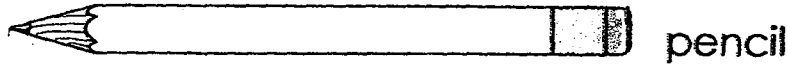


(a) The paintbrush is about \_\_\_\_\_  long.

(b) The comb is about \_\_\_\_\_  long.

7. Look at the picture below and answer questions 7(a) and 7 (b)

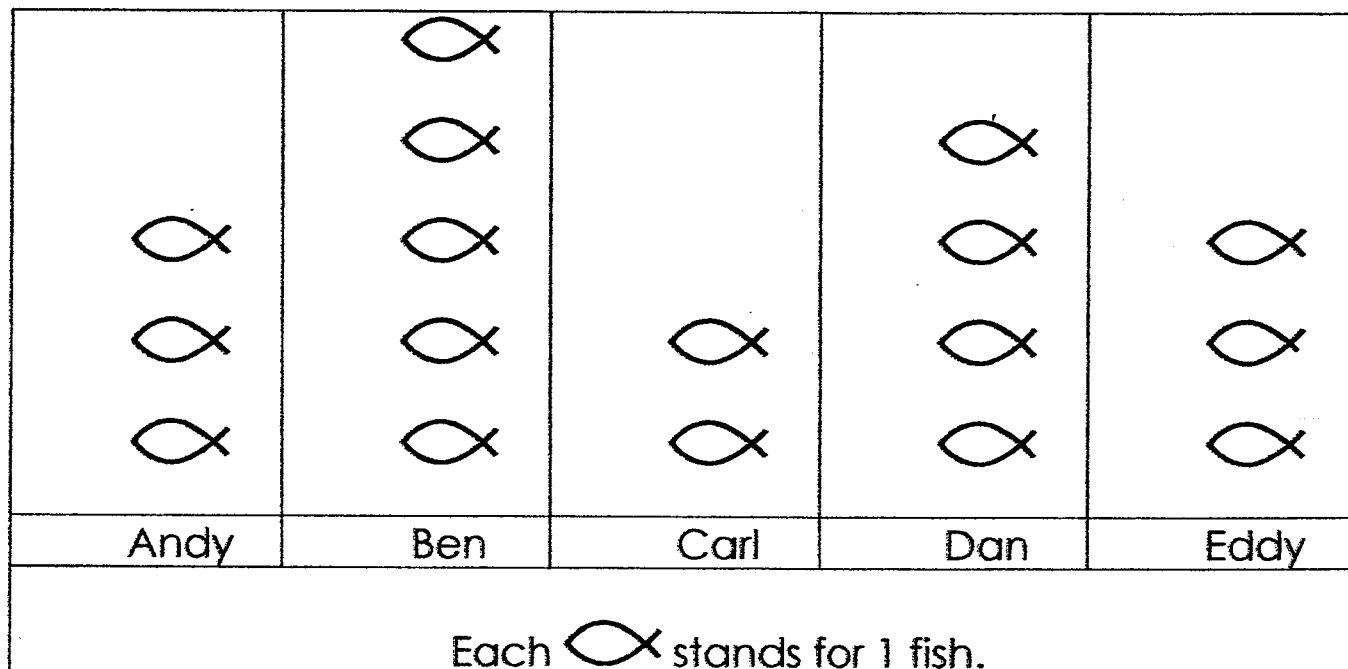
Each  stands for 1 unit.



- (a) The pencil is about \_\_\_\_\_ units long.
- (b) The bookmark is about \_\_\_\_\_ units long.
-

Andy, Ben, Carl, Dan and Eddy went fishing. The graph shows the number of fish caught by each boy. Study the graph and then fill in the blanks for questions 8(a) to 8(e).

### Fish Caught By 5 Boys



8. Fill in the blanks.

- (a) Dan and Carl caught \_\_\_\_\_ fish.
- (b) Ben caught \_\_\_\_\_ more fish than Eddy.
- (c) Carl caught 2 fewer fish than \_\_\_\_\_.
- (d) \_\_\_\_\_ caught as many fish as \_\_\_\_\_.
- (e) \_\_\_\_\_ caught the **least** number of fish.

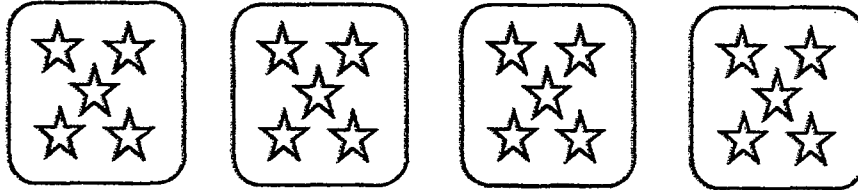
Read the questions carefully.

Write your answers in the spaces provided.

9. Tim has 4 sheets of stickers.

There are 5 stickers on each sheet.

How many stickers does Tim have altogether?



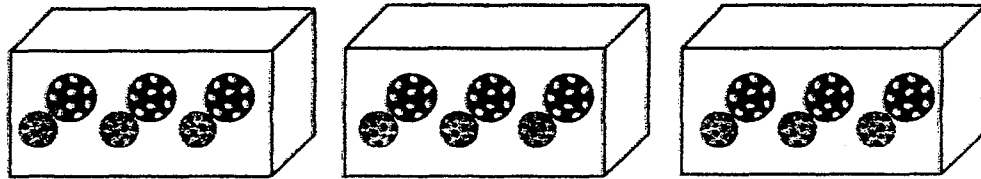
$$\square \bigcirc \square = \square$$

Tim has \_\_\_\_\_ stickers altogether.

10. Mother buys 3 boxes of cookies.

Each box has 6 cookies.

How many cookies does she buy?



$$\square \bigcirc \square = \square$$

She buys \_\_\_\_\_ cookies.

---

Check your work carefully. 😊

END



**EXAM PAPER 2015**

**LEVEL : PRIMARY 1**

**SCHOOL : AI TONG SCHOOL**

**SUBJECT : MATHEMATICS**

**TERM : TERM 3 TOPICAL REVIEW 1**

Q1. a) 38    b) thirty-eight

Q2. a) Set A: 17, Set B: 14

$$17+14=31$$

Set A has 3 more pencils than Set B.

b) Set A: 20, Set B: 15

$$20-15=5$$

Set A has 5 fewer sweets than Set B.

Q3. a) 39 is greater than 36.

b) 28 is smaller than 31.

Q4. a) 8 (smallest), 13, 25, 31

b) 40 (greatest), 32, 29, 27

Q5. a) 33, 35    b) 32, 28

Q6. a) 39    b) 37    c) 34    d) 40    e) 18

Q7. a) 24    b) 13    c) 18    d) 13

Q8. Beany has 18 ice-cream sticks.  $\rightarrow 12+6=18$

Q9. She buys 8 oranges.  $\rightarrow 15-7=8$

Q10. Ken collects 12 more seashells than Dan.  $\rightarrow 20-8=12$

**THE END**





**EXAM PAPER 2015**

**LEVEL : PRIMARY 1**

**SCHOOL : AI TONG SCHOOL**

**SUBJECT : MATHEMATICS**

**TERM : TERM 3 TOPICAL REVIEW 2**

Q1. a)  $5+5+5+5=20$ , 4 fives = 20

b)  $6+6+6=18$ , 6 sixes=18

Q2. a) 4 groups of 3 tortoises=12,  $4 \times 3=12$

b) 3 groups of 4 bells=12,  $3 \times 4=12$

Q3. a) There are 4 shirts. Each shirt has 2 pockets.  $4 \times 2=8$ , There are 8 pockets altogether.

b) A cat has 4 legs.  $3 \times 4=12$ . 3 cats have 12 legs altogether.

Q4. a) *Circle the crayon.*

b) *Cross out the boy on the left.*

Q5. a) Tree C is the shortest. b) Tree B is the tallest.

Q6. a) The paintbrush is about 10 O long.

b) The comb is about 7 O long.

Q7. a) The pencil is about 6 units long.

b) The bookmark is about 7 units long.

Q8. a) Dan and Carl caught 6 fish.

b) Ben caught 2 more fish than Eddy.

c) Carl caught 2 fewer fish than Dan.

d) Andy caught as many fish as Eddy.

e) Carl caught the least number of fish.

Q9. Tim has 20 stickers altogether.  $\rightarrow 4 \times 5=20$

Q10. She buys 18 cookies.  $\rightarrow 3 \times 6=18$

**THE END**

