

Nanyang Primary School
Mathematics
Primary 2
Term 2 Combined Topical Test

Name: _____ () Marks: / 40

Class: Primary 2 ()

Date: 8 May 2015

Duration: 45 minutes

Any query on marks awarded should be raised by **21 May 2015**. We seek your understanding in this matter as any delay in the confirmation of marks will lead to delays in the generation of results.

Section A

Questions 1 to 10 carry 1 mark each.

For each question, four options are given.

One of them is the correct answer.

Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets () provided. (Total: 10 marks)

1. Find the value of 3 fours.

(1) 7
(3) 3

(2) 12
(4) 4

2. Jane invited 4 friends to her party.
She gave each friend 4 pens.
How many pens did she give away altogether?

(1) 16
(3) 8

(2) 12
(4) 4

()

3. Mrs Lam baked 27 cupcakes.
She gave the cupcakes equally to her 3 neighbours.
How many cupcakes did each neighbour receive?

(1) 8
(3) 24

(2) 9
(4) 30

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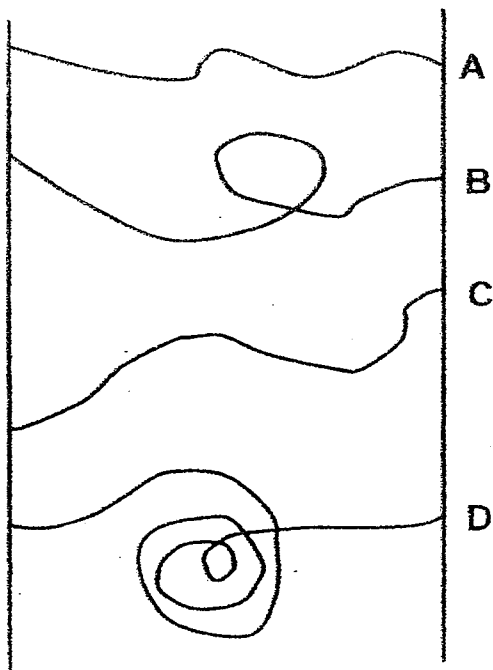
4. Peter packed 28 oranges equally into some bags.
He packed 4 oranges into one bag.
How many bags of oranges did he pack?

(1) 7
(3) 24

(2) 8
(4) 28

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5. Compare the lines carefully.



Which one of the lines above is the longest?

(1) A
(3) C

(2) B
(4) D

()

6. The length of the whiteboard in your class is about _____.

- | | | |
|------------|-------------|-----------|
| (1) 3 cm | (2) 30 cm | |
| (3) 300 cm | (4) 3000 cm | () |

7. Harry bought 4 pizzas.
Each pizza was cut into 8 equal slices.
How many slices of pizza were there altogether?

- | | | |
|--------|--------|-----------|
| (1) 32 | (2) 24 | |
| (3) 12 | (4) 4 | () |

8. Alex and Mary planted some sunflowers.
Alex's sunflower is 87 cm tall.
Mary's sunflower is 13 cm shorter than Alex's sunflower.
What is the height of Mary's sunflower?

- | | | |
|-----------|------------|-----------|
| (1) 13 cm | (2) 74 cm | |
| (3) 90 cm | (4) 100 cm | () |

9. Susan ran 428 m.
Her father ran 567 m more than Susan.
How far did Susan's father run?

- | | | |
|-----------|-----------|-----------|
| (1) 139 m | (2) 141 m | |
| (3) 985 m | (4) 995 m | () |

10. For every 10 drinks that Dan buys, he will get 2 free drinks.
He wants to get 8 free drinks.
How many drinks must he buy?

(1) 8
(3) 20

(2) 16
(4) 40

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Section B

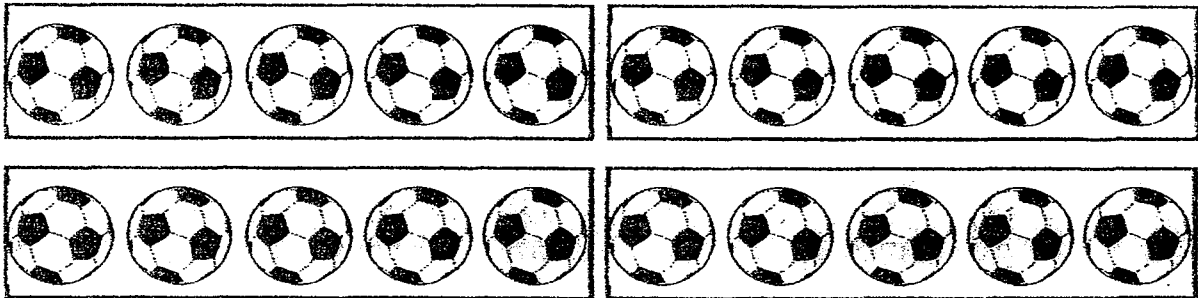
Questions 11 to 19 carry 2 marks each.

Show your working clearly in the space provided for each question and write your answer in the blank provided.

(Total: 18 marks)

11. Look at the picture.

Write a multiplication and division equation based on the picture below.



$$\boxed{} \times \boxed{} = \boxed{}$$

$$\boxed{} \div \boxed{} = \boxed{}$$

12. Rosie has 112 cm of ribbon.
Patsy's ribbon is 59 cm longer than Rosie's ribbon.
How long is Patsy's ribbon?

Ans: _____ cm

13. Use a pencil and a ruler to draw and label line **AB** with a length of 12 cm.

14. There were some cars in the carpark.
Each car has 4 wheels.
Trisha counted 36 wheels altogether.
How many cars were there?

Ans: _____

15. String A is 982 m long.
String B is 25 m long.
What is the difference in length between the two pieces of strings?

Ans: _____ m

16. The table below shows the number of visitors to an art exhibition.

Day	Number of visitors
Monday	97
Tuesday	208
Wednesday	122
Thursday	79
Friday	201

There were a total of 280 visitors on two days.
Which were the two days?

Ans: _____ and _____

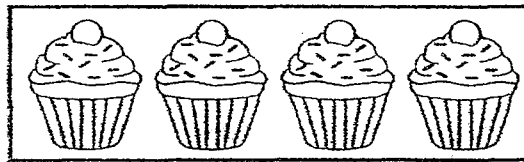
17. There are 2 pens and 3 erasers in each bag.
How many pens and erasers are there altogether in 3 such bags?

Ans: _____

18. A baker baked 23 cupcakes.
He sold the cupcakes in 2 different boxes.
The big box contained 4 cupcakes.
The small box contained 3 cupcakes.
He sold 7 boxes of cupcakes altogether.
How many small boxes were sold?



Small box



Big box

Ans: _____

19. Rope A is 120 cm long.
Rope B is 15 cm longer than Rope A.
Rope C is 22 cm longer than Rope A.
What is the difference between the length of Rope B and Rope C?

Ans: _____ cm

Section C

Questions 20 to 22 carry 4 marks each.

Do these word problems carefully.

Show all your **number equations** and **working** clearly in the space provided for each question.

(Total: 12 marks)

20. Sam had 3 boxes of colour pencils.
There were 7 colour pencils in each box.
a) How many colour pencils did Sam have altogether?

Sam had _____ colour pencils altogether.

- Sam lost 6 colour pencils after his Art lesson.
b) How many colour pencils were left?

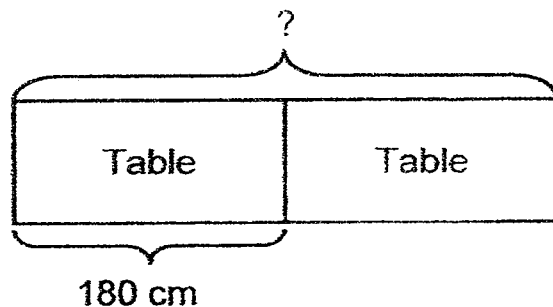
_____ colour pencils were left.

21. The length of a table is 180 cm.
The length of a table cloth is 75 cm longer than the length of the table.
a) What is the length of the table cloth?

The length of the table cloth is _____ cm.

2 such tables are put side by side, one next to another as shown below.

- b) What is the total length of the 2 tables?



The total length of the 2 tables is _____ cm.

22. Ahmad wants to buy 24 balloons.
The balloons are sold in packets of 3.
a) How many packets of balloons does Ahmad need to buy?

Ahmad needs to buy _____ packets of balloons.

Each packet of balloons costs \$3.

- b) How much will 6 such packets cost?

6 such packets of balloons will cost \$ _____

😊 End of Paper 😊
Please Check Carefully

EXAM PAPER 2015**LEVEL : PRIMARY 2****SCHOOL : NANYANG PRIMARY SCHOOL****SUBJECT : MATHS****TERM : 2015 TERM 2 COMBINED TOPICAL TEST 1 (SA One)**

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	1	3	1	4	3	1	2	4	4

Q11 $4 \times 5 = 20$, $20 \div 5 = 4$ Q12. $112 + 59 = 171$ Q13.BQ14. 9 Q15. 957m Q16. $201 + 79 = 280 \rightarrow$ FRIDAY and THURSDAYQ17. $5 \times 3 = 15$ Q18. 5Q19. 7cm $\rightarrow 120 + 15 = 135$, $120 + 22 = 142$, $142 - 135 = 7$ Q20a. 21 colour pencils altogether $\rightarrow 7 \times 3 = 21$ Q20b. 15 colour pencils were left $\rightarrow 21 - 6 = 15$ Q21a 255cm $\rightarrow 180 + 75 = 255$ Q21b. 360cm $\rightarrow 180 + 180 = 360$ cmQ22a. 8 packets of balloons $\rightarrow 24 \div 3 = 8$ Q22b. $6 \times 3 = \$18$ **THE END**

