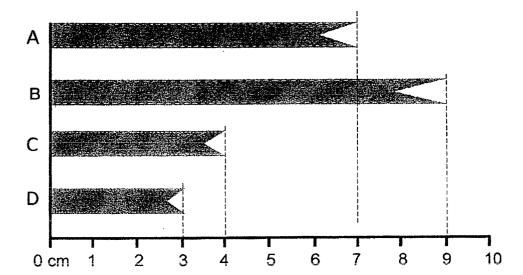
Nanyang Primary School Primary 2 Mathematics Combined Topical Test 2 (Practice Paper)



Nam	e:			_()	Marks:	
Class	s: Prin	nary 2 ()					/30
Date		Pa	arent'	s Sign	ature:		
Dura	tion: 4	5 minutes					
Que For One Mak	each of the general contract of the contract o	1 to 8 carry 1 mark eac question, four options a em is the correct answe r choice (1, 2, 3 or 4) a cket () provided.	re giv r.		ur answer (1, 2, 3 or (8 marl	
1.	Fill i	n the blanks.					
	9 x 3	3 =					
	(1) (3)		(2) (4)			()
2.	Whic	ch one of the following of	correc	ctly sh	ows 4 grou	ps of 3?	
	(1) (3)	4 – 3 4 × 3	(2) (4)	4 + 3 4 ÷ 3	3	()
3.	Fill i	n the blanks.					
	24 ÷	- 3 =					
	(1) (3)	6 21	(2) (4)	8 27		()

4. Look at the diagram below.



- Which is the shortest ribbon?
- (1) A

(2) B

(3) C

- (4) D
- ()
- 5. Melissa packed 9 candies equally into 3 bags. How many candies are there in each bag? Which one of the following is correct?
 - (1) 9-3

(2) 9 + 3

 $(3) 9 \times 3$

- $(4) 9 \div 3$
- ()

- 6. Hazel bought 6 packets of erasers. There were 4 erasers in each packet. How many erasers did she buy in all?
 - (1) 10

(2) 2

(3) 3

- (4) 24
- ()

1.	How many days will the book?			al of 28 page	s of
	(1) 7 (3) 24	(2) (4)	8 32	()
8.	I am a 3-digit numbe My digits are 2, 5 and I am greater than 500 What number am I?	d 7.	r than 560.		
	(1) 257 (3) 572	(2) (4)	527 725	()

Section B

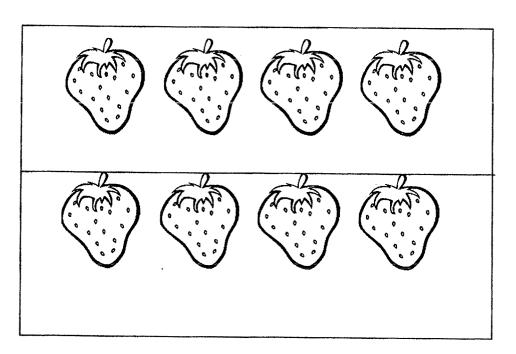
Questions 9 to 13 carry 2 marks each.

Show your working clearly and write your answers in the spaces provided.

For questions which require units, give your answers in the units stated.

(10 marks)

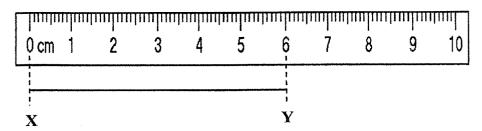
9. Study the picture below.



Write <u>one multiplication equation</u> based on the picture given.



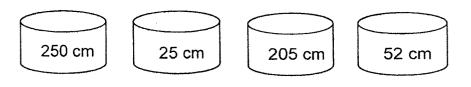
10. Look at the line XY below.



Using the ruler above, find the length of the line XY.

Answer		CI	Υ	١
	-			

11. Arrange the following lengths in order. Begin with the longest length.



12. What is the estimated length of the sofa in your living room? <u>Tick</u> the correct answer below.

2 metres
2 centimetres
20 metres
20 centimetres

			,	•
	·			
	,			
,				

S	_	^	ŧ	i	Λ	n	C
U	C	u	ι	ł	v		\sim

For questions 14 to 16, 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.

(12 marks)

- 14. Amanda sold 9 boxes of cupcakes.
 - (a) Each box contained 4 cupcakes. How many cupcakes did she sell altogether?

She	solo	cupcakes	altogether.	
		 •	-	

[2]

(b) Amanda packed 21 cupcakes into boxes of 3. How many cupcakes were there in each box?

There were ____cupcakes in each box.

[2]

15.	He	Jie went bird watching on Monday. took 4 pictures of each bird he saw. took a total of 16 pictures.	
	(a)	How many different birds did he see on Monday?	
	(b)	He saw different birds on Monday.	[2]
	(6)	He took a total of 50 pictures on Monday and Tuesda How many pictures did he take on Tuesday?	ıy.
		He took pictures on Tuesday.	[2]

16.	Devi	needs	3 m	of	cloth	to	make	а	pillow.
-----	------	-------	-----	----	-------	----	------	---	---------

(a)	She needs to make 5 pillows.
•	How much cloth does she need?

She needs	m of cloth.	
		[2]

Ahmad made 4 pillows on Day 1, 8 pillows on Day 2, 12 pillows on Day 3, and so on.

(b) Complete the table below for Day 4 and Day 7.

Day	1	2	3	4	5	6	7
Number of pillows made	4	8	12		20	24	

[2]

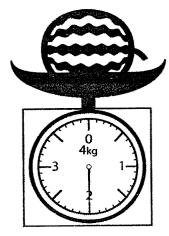
		er sammen fra statistische Steine geboren wieder der gescheinstellen der der eine der der der der der der der d			
					*
				•	
					•
•					
			·		
				•	
	•				

Nanyang Primary School Primary 2 Mathematics Combined Topical Test 3 (Practice Paper)



Name:	()	1	Marks:
Class: Primary 2 ()				/30
Date:	Parent's Si	gnatu	ıre:	
Duration: 45 minutes				
Section A Questions 1 to 8 carry 1 m For each question, four op One of them is the correct Make your choice (1, 2, 3 o in the bracket () provided	tions are given. answer. or 4) and write y	our a		2, 3 or 4) (8 marks)

1. Look at the picture below.



What is the mass of the watermelon?

(1) 1 kg

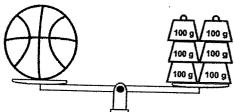
(2) 2 kg

(3) 3 kg

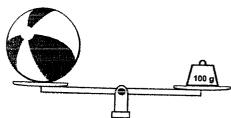
- (4) 4 kg
- (

2. Look at the pictures below.

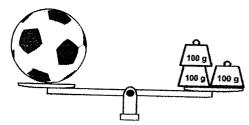
Basketball



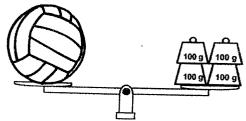
Beach ball



Soccer ball



Volleyball

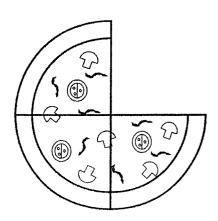


Which ball is the lightest?

- (1) Basketball
- Volley ball Beach ball (2)
- (3) Soccer ball
- (4)

)

3. Look at the picture below. The pizza was divided into 4 equal parts.

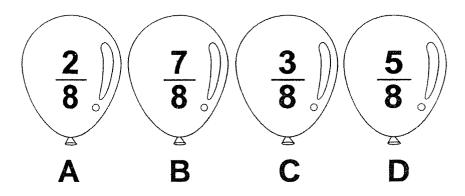


What fraction of the pizza was eaten?

(1)

(3)

- Look at the picture below. 4.



Which one of the balloons above shows a fraction that is less than $\frac{3}{8}$?

(1) (3)

C

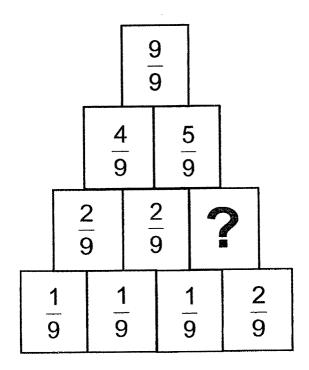
(4) D)

5.	What is the sum of $\frac{2}{4}$	and $\frac{1}{4}$?		
	(1) $\frac{1}{4}$ (3) $\frac{3}{4}$	(2) $\frac{1}{8}$ (4) $\frac{3}{8}$	()
8	Ma Characan			

Mr Chua goes to school 30 minutes before 8 a.m. every day. He takes half an hour to reach his school. What time does Mr Chua reach his school?

- (1) 7.30 a.m. (2) 8.00 a.m. (3) 8.30 a.m. (4) 9.00 a.m. (
- 7. The total mass of 3 sweets and 1 chocolate is 24 g. The mass of the chocolate is 9 g. What is the mass of a sweet?
 - (1) 5 g (3) 8 g (2) 6 g (4) 15 g ()

Study the pattern below. 8.



What is the missing fraction?

 $\frac{1}{9}$ $\frac{3}{9}$ (1)

(3)

(2) $\frac{2}{9}$ (4) $\frac{4}{9}$

)

Section B

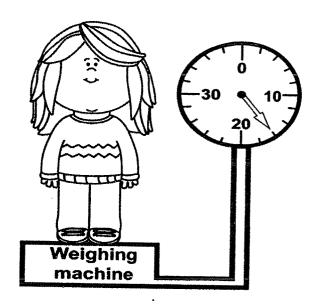
Questions 9 to 13 carry 2 marks each.

Show your working clearly and write your answers in the spaces provided.

For questions which require units, give your answers in the units stated.

(10 marks)

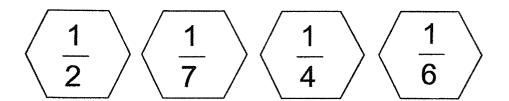
9. Study the picture below.



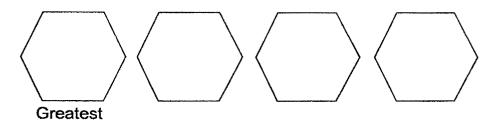
What is the mass of the girl? **Circle** the correct answer below.

16 grams / 160 grams / 16 kilograms / 160 kilograms

10. Arrange the fractions below from the greatest to the smallest.



Write your answer in the shapes below.



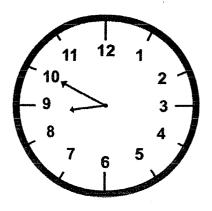
11. Only two of the following fractions add up to $\frac{6}{10}$.

Draw a line to join the two fractions to show your answer.

$$\left\langle \begin{array}{c} 3 \\ \hline 10 \\ \hline \bullet \end{array} \right\rangle \qquad \left\langle \begin{array}{c} 3 \\ \hline 6 \\ \hline \end{array} \right\rangle \qquad \left\langle \begin{array}{c} 2 \\ \hline 10 \\ \hline \end{array} \right\rangle$$

$$\left\langle \frac{3}{4} \right\rangle \left\langle \frac{4}{10} \right\rangle \left\langle \frac{8}{10} \right\rangle$$

12. The clock below shows the time that Kavitha goes to bed at night.



What time does Kavitha go to bed?

Ans:		p.m.	
------	--	------	--

13. Study the TV Guide below.

	Happy TV Guide
7.00 a.m.	Benny Ten
7.30 a.m.	Spongebox Square Shorts
8.00 a.m.	Wind Club
8.30 a.m.	Wind Club
9.00 a.m.	Ginger Street

Which one of the television programmes lasted for 1 hour?

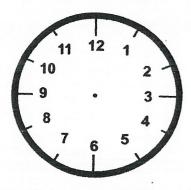
For anso	wers i numb	ions 14 to 16, show your working clearly the spaces provided. Der of marks available is shown in bracke uestion or part-question.		end
14.	Chri	total mass of Blair and Chris was 60 kg. s had a mass of 23 kg. What was the mass of Blair?		
		The mass of Blair was	kg.	[2]
	(b)	Chris was 19 kg lighter than Devi. What was the mass of Devi?		
		The mass of Devi was	_ kg.	[2]

15. Elliott ended school at 1.30 p.m.He took 30 minutes to reach home.He took 1 hour to finish his lunch once he reached home.



Draw the hands on the clock faces given.
Write the time on the blank provided to show the time for each activity.

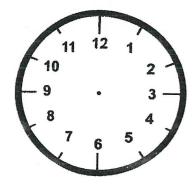
(a) What time did Elliott reach home? (Write the time using a.m. or p.m.)



Elliott reached home at _____

[2]

(b) What time did Elliott finish his lunch? (Write the time using a.m. or p.m.)



Elliott finished his lunch at _____

[2]

16.	Siti bought 6 pencils and erasers altogether. The mass of each pencil was 3 g. The mass of each eraser was 5 g. The pencils and erasers weighed 22 g in total.						
	(a)	How many erasers did Siti buy?					
		Siti bought erasers.	[2]				
	(b)	Siti gave one eraser to her sister. What was the total mass of the pencils and erasers le	eft?				
		The total mass of the pencils and erasers left wasg.	[2]				

				k
	•			
•				
				,

ANSWER KEY

LEVEL

: PRIMARY 2

SCHOOL

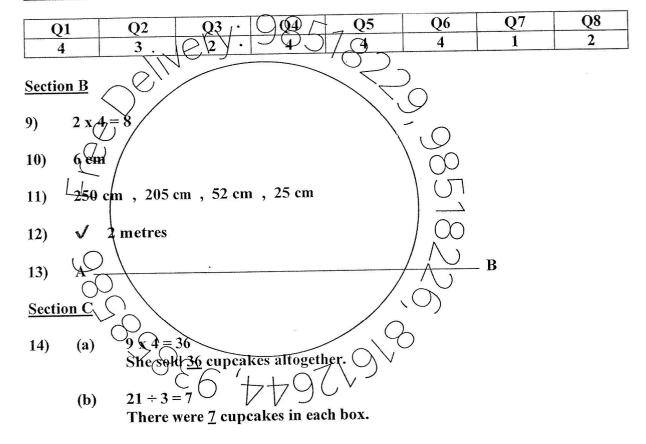
NANYANG PRIMARY

SUBJECT

MATHEMATICS

COMBINED TOPICAL TEST 2 (PRACTICE PAPER)

Section A



- 15) (a) $16 \div 4 = 4$ He saw 4 different birds on Monday.
 - (b) 50-16=34He took <u>34</u> pictures on Tuesday.
- 16) (a) $5 \times 3 = 15$ She needs <u>15</u> m of cloth.

Day	1	2	3	4	5	6	7
Number of pillows made	4	8	12	<u>16</u>	20	24	28

COMBINED TOPICAL TEST 3 (PRACTICE PAPER)

Section A

	Ω1	02
-	Q1 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Sect	ion B	
9)	16 k	ilograms
10)	$\frac{1}{2}$	$\frac{1}{6}$, $\frac{1}{7}$
11)		$\frac{2}{10}$
	$\frac{4}{10}$	100
12)	8.50	p.kn
13)	Wind	Club .
Secti	on C	
14)	(a)	60 - 23 = 37 The mass of Blair was 37 kg.
	(b)	$23 + 19 = 42$ The mass of Devi was $\underline{42}$ kg.

- 15) (a) Elliott reached home at <u>2.00 p.m.</u>
 - (b) Elliott finished his lunch 3.00 p.m.
- 16) (a) Siti bought 4 erasers.
 - (b) 22-5=17The total mass of the pencils and erasers left was $\underline{17}$ g.