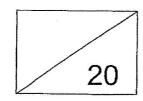
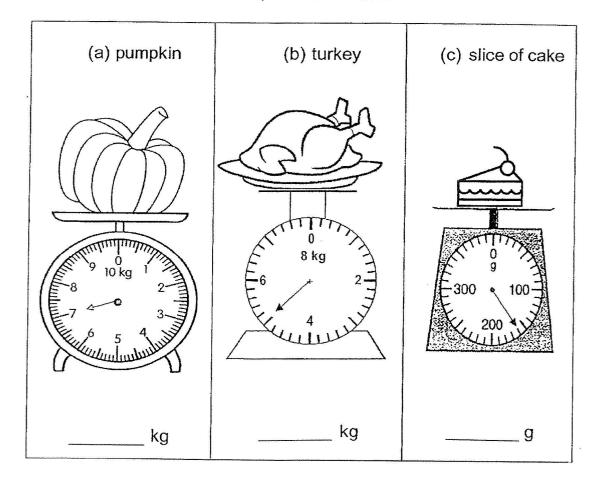
Red Swastika School Primary 2 Milestone Check 5 Mathematics



Name:	()	Date:
Class: P2 /		_	Duration: 30 minutes

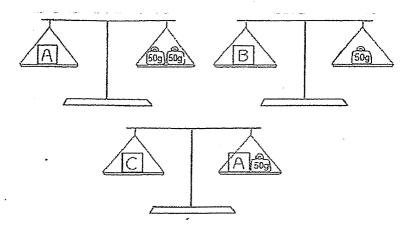
Part 1
Fill in the blanks with the correct answers. (1 mark each)

1. Read each scale. Then, write the mass.



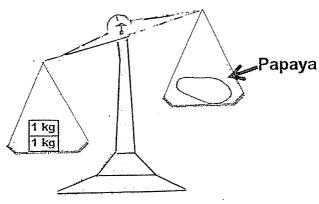
.

2. Look at the pictures below carefully.



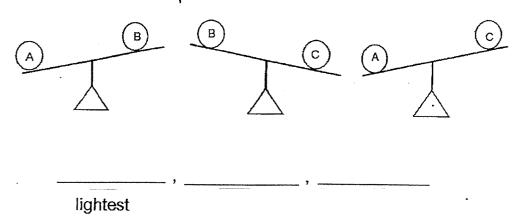
- a) The mass of object A is _____ g.
- b) Object _____ is the heaviest.
- c) Object _____ is the lightest.
- 3. Circle the correct answer in the bracket.

The mass of the papaya is (less than more than / as heavy as) 2 kg.

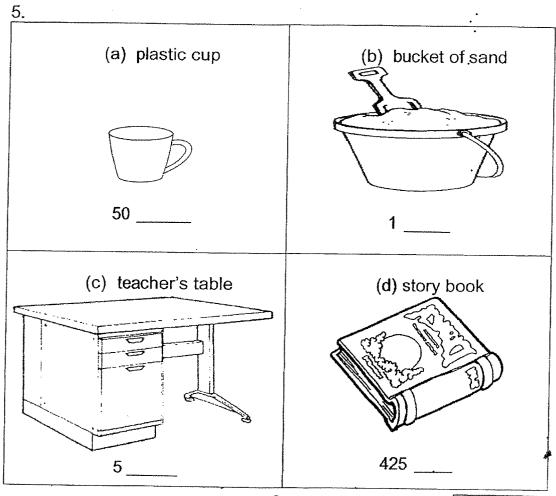


2

4. Study the diagrams below carefully. Arrange objects A, B and C according to their mass. Begin with the lightest.



Part 2
Fill in the blanks with kg or g. (1 mark each)



Solve the following word problems. Show all equations, workings and final statements clearly. (2 marks each)

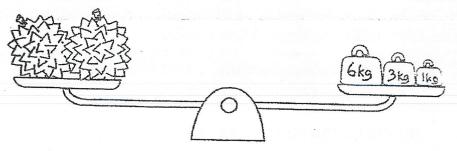
- 6. A pencil case weighs 230 g. It is 222 g heavier than an eraser.
 - (a) What is the mass of the eraser?

The mass of the eraser is _____ g.

(b) What is the mass of 4 such erasers?

The mass of 4 such erasers is ______ g.

7. Study the following picture carefully.



Each of the durians shown in the picture above has the same mass.

(a) What is the mass of two durians?

The mass of two durians is _____kg.

(b) What is the mass of one durian?

The mass of one durian is _____kg.



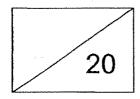
END OF PAPER

Have you checked your work?



Check	Wow	Getting there	A start
Measuring mass in kilograms/grams.			
Q1(a), Q1(b), Q1(c) and Q2(a) Comparing and ordering masses.			
Q2(b), Q2(c), Q3 and Q4			
Using appropriate units of measurement and their abbreviations g, kg.	•		
Q5(a), Q5(b), Q5(c), Q5(d)			
Solving word problems involving masses.	. 0		
Q6(a), Q6(b), Q7(a), Q7(b)		•	

Red Swastika School Primary 2 Milestone Check 6 Mathematics

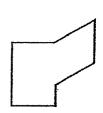


Name:	() Date:			
Class: P2 /		Duration: 30 minutes		
<u>Part 1</u> 1. Match the names to th	ne correct s	hapes. (1 mark each)		
	•	• triangle		
	•	square		
	•	• circle		
	•	 semicircle 		
	•	• quarter circle		
• • • • • • • • • • • • • • • • • • • •	æ	• rectangle		

Look at the figures below.

Cross out the shape that is not used to form each figure. (1 mark each)

2.

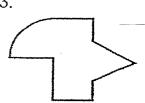








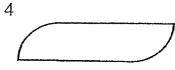
3.











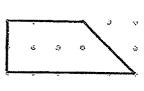






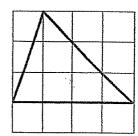
Part 3

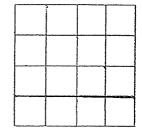
5. Copy the figure below to the dot grid on the right. (1 mark)

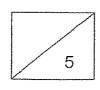




6. Copy the figure below to the square grid on the right. (1 mark)







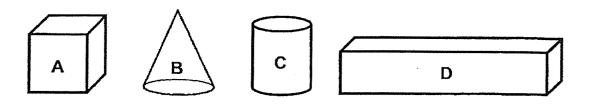
<u>Part 4</u> 7. Lo Look at the following objects.

Circle the object that matches the name of the solid. (1 mark each)

	Solids	Objects				
(a)	Cone	soccer ball	candle	strainer		
			<u>l</u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
(b)	Cube	pencil case	party hat	dice		
(c)	Sphere	strainer	soccer ball	milk carton		
(d)	Cylinder	candle	toy	party hat		
(e)	Cuboid					
		book	dice	pencil case		



8. Look at the following solids A, B, C and D.
Count the number of flat surface(s) each solid has. Write A, B, C and D in the table below. (1 mark each)



Number of flat surface(s)	Solids
·	
Only 1 flat surface	
More than 1 flat surface	

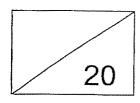
END OF PAPER

Have you checked your work?

	~
	/
/	, A
	4

Check	Wow	Getting there	A start
Identifying, naming and describing 2D shapes – semicircle, quarter circle Q1		·	
Identifying the basic shapes that make up the given figure Q2, Q3 and Q4			
Copying figures on dot grid or square grid Q5 and Q6			
Identifying, naming, describing and classifying 3D shapes – cube, cuboid, cone, cylinder, sphere Q7, Q8			

Red Swastika School Primary 2 Milestone Check 7 Mathematics

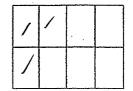


Name: ()	Date:
Class: P2 /	_	Duration: 30 minutes
Part 1		
Look at the figures below and circle the con "False". (1 mark each)	rrec	et answer, "True" or

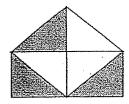
1.	This figure is divided into equal parts.	True / False
2.	This figure is divided into equal parts.	True / False
3.	This figure is divided into equal parts.	True / False
4.	This figure is divided into equal parts.	True / False

For questions 5 and 6, write the correct **fraction** for the **shaded** parts of each figure below. (1 mark each)

5.

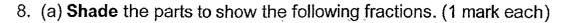


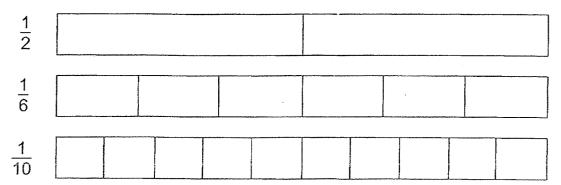
6.



7. Which figure shows that $\frac{1}{3}$ is shaded? Put a tick in the bracket. (1 mark)

()	()	. ()





(b) Arrange the above fractions from part (a) in order, beginning with the **smallest**. (1 mark)

smallest

9. Arrange the fractions in order, beginning with the **smallest**. (1 mark)

$$\frac{1}{7}$$
, $\frac{5}{7}$, $\frac{3}{7}$

smallest

For questions 10 and 11, circle the greater fraction. (1 mark each)

10.
$$\frac{3}{5}$$
 $\frac{4}{5}$

11.
$$\frac{7}{9}$$
 $\frac{2}{9}$

Fill in the blanks. (1 mark each)

12.
$$\frac{3}{11} + \frac{3}{11} = \frac{1}{11}$$

13.
$$\frac{5}{7} - \frac{4}{7} =$$

14.
$$\frac{3}{4}$$
 + $=$ $=$ $\frac{4}{4}$

15. 1 - =
$$\frac{3}{8}$$

16.
$$\frac{1}{10} + \frac{2}{10} + \frac{4}{10} =$$

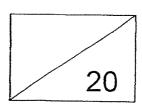
17.
$$-\frac{1}{5} = \frac{4}{5}$$

END OF PAPER

Have you checked your work?

Check	Wow	Getting there	A start
Fraction as part of a whole.			
Q1, Q2, Q3 and Q4			
Notations and representations of			
fractions.			
Q5, Q6, Q7, Q8(a)			
Comparing and ordering fractions			
with denominators of given fractions			
not exceeding 12.			
Q8(b), Q9, Q10 and Q11		***************************************	r m
Adding and subtracting fractions			
within one whole with denominators			Troping and the state of the st
of given fractions not exceeding 12.			
Q12, Q13, Q14, Q15,Q16 and Q17			

Red Swastika School Primary 2 Mathematics Milestone Check 8 Topic: <u>Time</u>

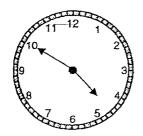


Name:	()	Date:
Class: P2 /			Duration: 30 minutes

Part 1

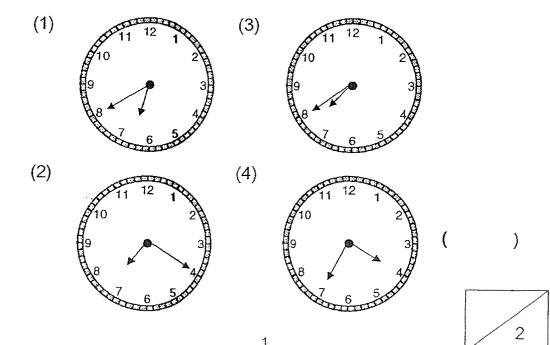
Choose the correct answer and write its number in the brackets provided. (1 mark each)

1. What is the time shown on the clock?

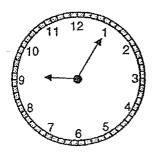


- (1) 4.10
- (2) 4.50
- (3) 5.10
- (4) 10.05

2. Lenny woke up at 7.40. Which clock shows the correct time?



3. Jack reached his office at the time shown below. What time did he reach office?

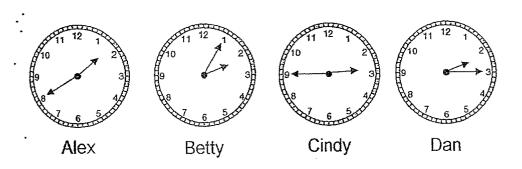


- (1) 1.09
- (2) 1.45
- (3) 9.01
- (4) 9.05

4. Alex, Betty, Cindy and Dan arrived at a party at different times. Who arrived at the party before 2.00?

(

)



- (1) Alex
- (2) Betty
- (3) Cindy
- (4) Dan

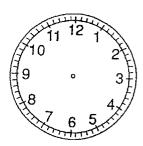
Fill in the blanks with 'a.m.' or 'p.m.' (1 mark each)

- 5. Tiffany starts jogging at 7.00 every evening.She jogs for half an hour.She ends her jog at 7.30 _____
- 6. After breakfast at the hawker centre, Mrs Bala usually does her marketing at 8.45 _____
- Weiming went to see the doctor this morning.
 He waited for the clinic to open and the doctor attended to him at 9.30 _____
- 8. On Fridays, Martin goes for his badminton CCA at 2.30 _____ after lunch.

Part 3

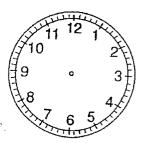
<u>Draw the hands on each clock face to show the correct time.</u> (2 marks each)

9.



11.00

10.

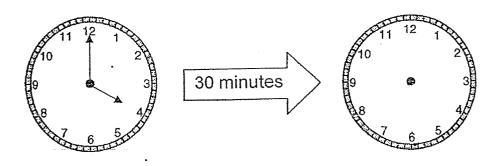


3.25

Solve the following problems.

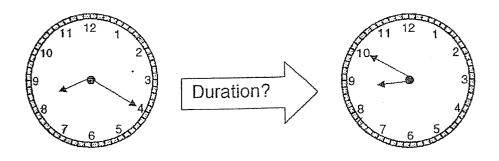
Fill in the blanks. (2 marks each)

11. May started her piano lesson at 4.00 p.m. Her lesson lasted for half an hour. What time did her piano lesson end?



Her piano lesson ended at _____ p.m.

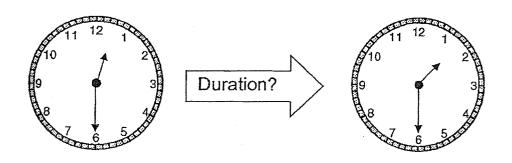
12. John cycled from his house to the library.
He left his house at 8.20 a.m. and reached the library at 8.50 a.m.
How long did John take to cycle from his house to the library?



John took _____ minutes to cycle from his house to the library.

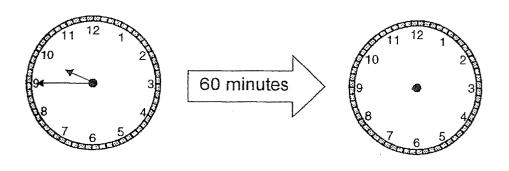


13. Salim's soccer practice starts at 12.30 p.m. and ends at 1.30 p.m. How long did his soccer practice last?



His soccer practice lasted for	hour.	
Aug. 600 (1974)		Management

14. Mrs Chen started cleaning the house at 9.45 a.m. She took an hour to clean the house. What time did she finish cleaning the house?



She fini	shed cle	eaning the	house at		a.m.
----------	----------	------------	----------	--	------

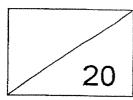
End of Paper

Have you checked your work?

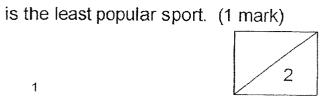
4

Check	Wow	Getting there	A start
	00 00	(00)00	66
Telling time to 5 minutes			
Q1, 2, 3, 4			
Writing time using 'a.m.' and 'p.m.'			
Q5, 6, 7, 8			
Drawing hands on the clock face to show time Q9 and 10	***************************************		
Duration of one hour/half hour			
Q11, 12, 13 and 14			

Red Swastika School **Primary 2 Mathematics** Milestone Check 9



	lopic:	Pictur	e Gra	apns .
Name:		()	Date:
Class: P2 /				Duration: 30 minutes
	re graph below show your work			the questions that follows.
The graph bel students in Sur	ow shows the nny-Primary Sch	types nool.	of sp	oorts enjoyed by Primary 2
	Our F	avouri	te Sp	ort
Cycling			76	
Swimming	金金金		7	
Gymnastics			76	}
Jogging	金金金		7	
Kayaking	金金色		· 	
Each 🔛	stands for 10 s	tudents		
a)	students en	joy swir	nminç	g. (1 mark)



b)

c)	More students enjoy than cycling. (1 mark)
d)	As many students enjoy as
	(1 mark)
•	A total of students enjoy swimming and jogging. (2 marks)
f)	fewer students enjoy gymnastics than jogging. (2 marks)
g)	A total of students took part in the survey altogether. (2 marks)

Question 2

Study the picture graph below and answer the questions that follows. Remember to show your workings clearly.

The graph below shows the number of stickers collected by 5 children.

	Our	Stickers Colle	ection		
				(D)	
Alice	Bala	Cara	Derrick	Ellen	
Each 🔴	stands for 4 s	tickers.			
a)			4 stickers. (1 i	mark)	
b) Alice co	b) Alice collected stickers. (1 mark)				

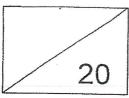
•		(<u>.</u>
b)	Alice collected	stickers. (1 mark)
C)		collected the most stickers. (1 mark)
d)	(1 mark)	collected fewer stickers than Alice.
	(

4		
	e)	Derrick collected more stickers than Bala. (2 marks)
	f)	and collected a total of 52 stickers. (2 marks)
	g)	Cara must give stickers to Derrick so that they have the same number of stickers. (2 marks)
		End of Paper
		Have you checked your work? 6

Have you checked your work?				
· • • • • • • • • • • • • • • • • • • •				
Check .	Wow	Getting there	A sta	
Reading and interpreting data from picture graphs with scales Q1a to 1d, 2a to 2d				
Solving 1-step problems using data from picture graphs . Q1e to 1g, 2e to 2g	n			

75.

Red Swastika School Primary 2 Mathematics Milestone Check 10 Topic: Volume



	Topic. V	Olume	
Name:)	Date:
Class: P2 /			Duration: 30 minutes
Part 1 Fill in the blanks with t	he correct ans	wers. (1	mark each)
1. The following co	ntainers are fil	led to the	e brim with water.
Beaker	1 litre		
Electric kettle	1 litre	1 litre 1 litt	· · ·
	1 litre	1 litre	
Thermal flask			

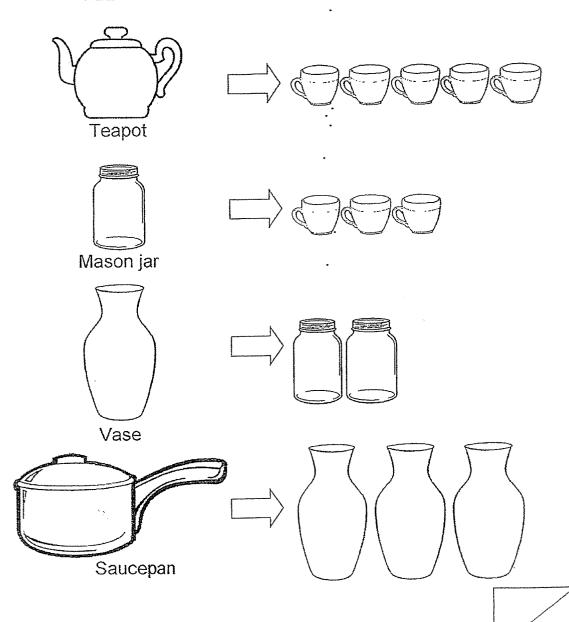


Rice cooker



- (a) The beaker has _____ litre of water.
- (b) The electric kettle has _____ litres of water.
- (c) The thermal flask has _____ litres of water.
- (d) The rice cooker has _____ fitres of water.

Part 2
Fill in the blanks with the correct answers. (2 marks each)



2.	A mason jar can hold fewer cups of water than a teapot.
3.	A vase can hold more cups of water than a mason jar.
4.	A teapot can hold fewer cups of water than a saucepan.
5.	Arrange the containers from the greatest volume to the smallest volume.
	reatest

Solve the following problems. Show your equations and working clearly. (2 marks each)

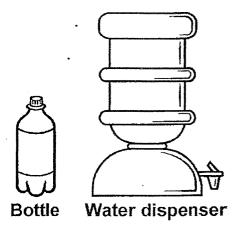
6. Mr Tan filled the aquarium with 165 \(\ext{l} \) of water. He then put in 47 \(\ext{l} \) of water. How much water was there in the aquarium in the end?

There was $___$ ℓ of water in the aquarium in the end.

7. A water dispenser contains 10 \(\ell \) of water.

A bottle contains 8 \(\ell \) of water less than the water dispenser.

How much water is there in both the bottle and water dispenser?

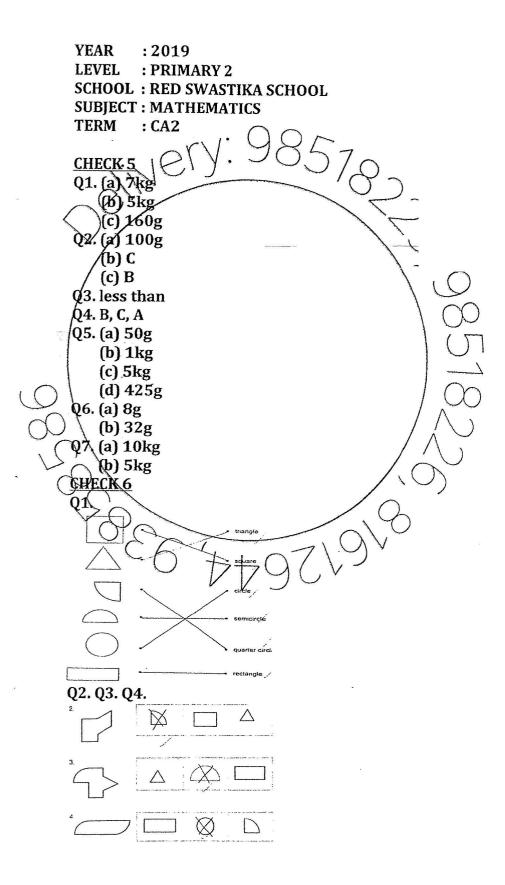


There is _____ { of water in both the bottle and water dispenser.

8.	Sue poured 18 t of milo equally into some bottles. There was 2 t of milo in each bottle. How many bottles did Sue use?							
	Sue used bottles.		Autoria describiration					
9.	Joel bought 6 bottles of det Each bottle contains 3 t of How many litres of deterge	detergent.	ıy altogether?					
Joel bought								
	End	of Paper						
	Have you ch	ecked your w	ork?	4				
Check		Wow	Getting there	A start				
		(**)	County there	Asian				
Measur Q 1a to	ring volume of liquid in litres o 1d		33.00					
	nring and ordering volumes							
	4 and 5 g word problems involving volume							
	, propromo involving volumo	ł .	: !					

Q 6, 7, 8 and 9

ANSWER KEY



Q5. Q6. 6. Copy the figure below to the square grid on the right. Q7. (a) strainer (b) dice(c) soccer ball (d) candle (e) book Q8. only Lilat surface more than 1 flat surface Q3. False Q4. True Q5. $\frac{3}{8}$ Q6. $\frac{3}{6}$ Q7. ___ Q8. (a) Q10. Q10. $\frac{7}{5}$ Q11. $\frac{7}{9}$ Q12. $\frac{6}{11}$ Q13. Q14. Q15. $\frac{5}{8}$ Q16. $\frac{7}{10}$ Q17. 1 CHECK 8

Q2

Q1

2 Q5. p.m. Q3

Q4

