PEI CHUN PUBLIC SC	HOOL
PRIMARY 3	
END-OF-YEAR EXAMINATION	(PRACTICE)

Name:		()
Class: Primary 3 /()		
Date:			

Science	Teacher:	

INSTRUCTIONS TO CANDIDATES

.

- 1. Do not turn over this page until you are told to do so.
- 2. Follow all instructions carefully.
- 3. Answer all questions.
- 4. Shade your answers on the Optical Answer Sheet (OAS) provided.

This booklet consists of $\underline{\ \ }$ printed pages including the cover page.

:

P3 SA2 Practice Paper 2

Name : _____ Date : ____

Date : _____

Class : _____

Section A

Questions 1 to 10 carry 2 marks each. For each question, choose the correct answer and write its number in the brackets provided. (20 marks)

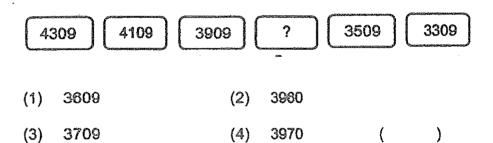
1. What is the value of the digit 7 in 9075?

(1) 7 (2) 70

(3) 700 (4) 7000 ()

2.

Look at the number pattern below and find the missing number in the box.



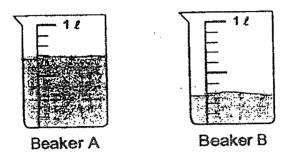
3. Arrange the following fractions in order. Begin with the greatest.

$$\frac{1}{10}, \frac{3}{5}, \frac{1}{2}$$
(1) $\frac{3}{5}, \frac{1}{10}, \frac{1}{2}$
(2) $\frac{1}{10}, \frac{1}{2}, \frac{3}{5}$
(3) $\frac{3}{5}, \frac{1}{2}, \frac{1}{10}$
(4) $\frac{1}{2}, \frac{1}{10}, \frac{3}{5}$
(7)

MA / P3 / SA2 /

Page 1 of 20

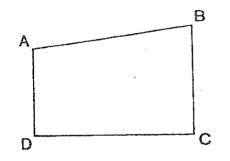
4. Tim had two beakers of water, Beaker A and Beaker B as shown in the diagram below.



How much water was there in both beakers altogether?

- (1) 300 ml
 (2) 400 ml

 (3) 500 ml
 (4) 1000 ml
- 5. Look at the figure below.



Which of the following is a pair of parallel lines?

(1)	AB and DC	(2)	BC and CD	
				,

(3) AD and BC (4) AD and DC (

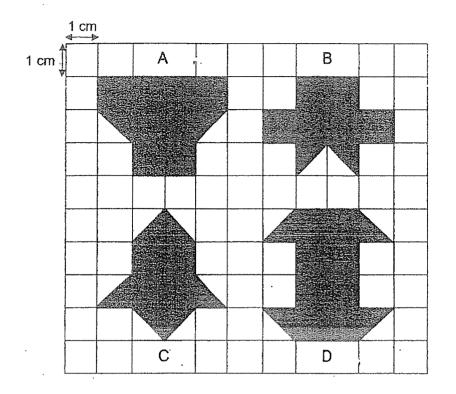
MA / P3 / SA2 /.

Page 2 of 20

(Go on to the next page)

)

)



Which 2 figures have the same area?

(1)	A and D	(2) B and C	
-----	---------	-------------	--

(3)	C and D	(4)	A and B	(
-----	---------	-----	---------	---

- 7. Kelly arrived in school at 7.10 a.m. She took 35 minutes to travel from home to school. At what time did she leave her home?
 - (1) 6.25 a.m. (2) 6.35 a.m.

MA / P3 / SA2 /. ·

Page 3 of 20

(Go on to the next page)

)

)

6.

The figures below are drawn on a 1-cm grid.

8. The difference between two numbers is 1718. The smaller number is 6147. What is the other number?

(1) 7964 (2) 7865	
-------------------	--

(3) 4429 (4) 4330 ()

 A sum of money was shared among 4 boys. Each boy received \$200 and there was \$38 left. What was the sum of money?

(1)	\$50	(2)	\$88		•
(3)	\$762	(4)	\$838	()
			· ·	· · .	. •
Cinc	ty needs 175 cm of clo	th to m	ake a blouse	. She need	s Cindv

10. Cindy needs 175 cm of cloth to make a blouse. She needs 25 cm more cloth to make a dress. How much cloth does Cindy need to make 2 such dresses?

(1)	200 cm	(2)	300 cm
-----	--------	-----	--------

(3) 375 cm (4) 400 cm ()

Section B

Questions 11 to 20 carry 1 mark each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

(10 marks)

Do not write in this space

11. Write 7 thousands, 9 hundreds and 4 ones in numerals.

Answer:

12. Find the product of 369 and 8.

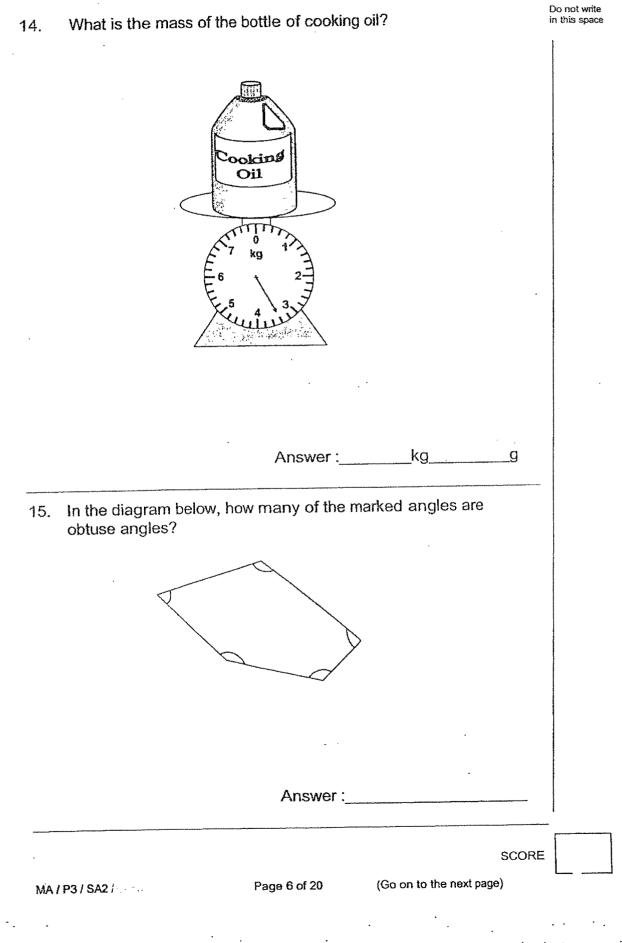
Answer :

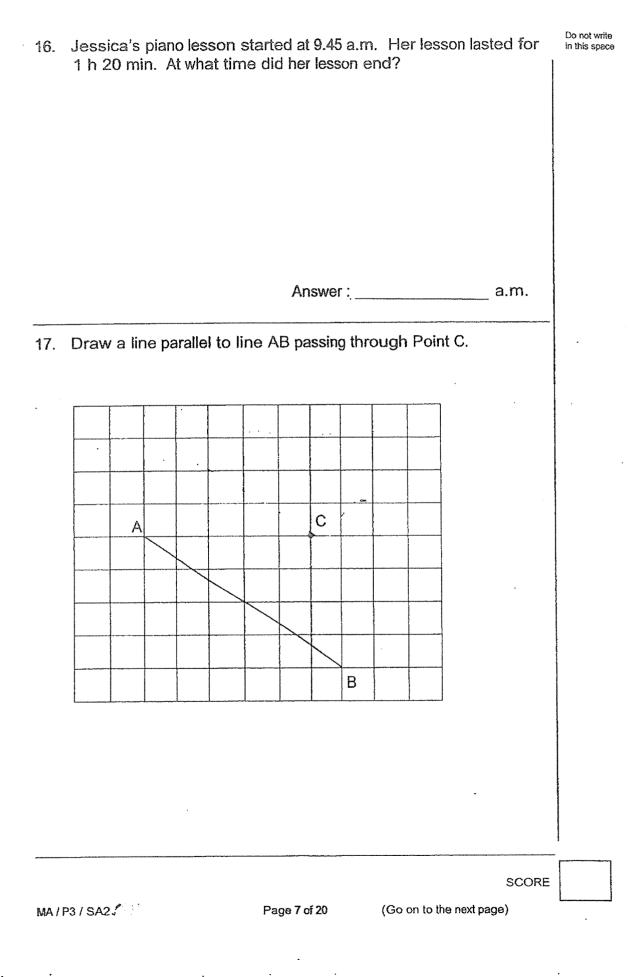
13. Express $\frac{9}{12}$ in its simplest form.

Answer:

MA / P3 / SA2 / 123 Page 5 of 20 (G

SCORE





.

:.

Do not write in this space

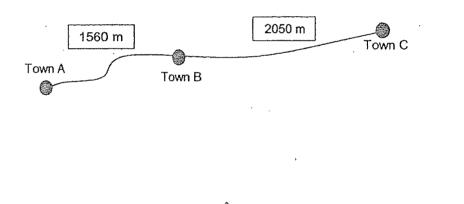
18. Use all the following digits to form the greatest 4-digit odd number. Each digit can only be used once. Do not begin with the digit '0'.

8096	
Answer :	
19. Find the value of $\frac{1}{3} + \frac{2}{6}$. Give your answer in the simplest form.	
Answer :	
20. The figure below is made up of 10 equal parts. How many more parts must be shaded so that $\frac{3}{5}$ of the figure is shaded?	
Answer :	
SCORE	E
MA / P3 / SA2 / / Page 8 of 20 (Go on to the next page)	

:.

Questions 21 to 34 carry 2 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (28 marks)

- 21. Annie has 3 fifty-cent coins and 4 five-dollar notes. How much money does she have altogether?
 - Answer: \$ __
- 22. How much farther was the distance between Town B and Town C than that between Town A and Town B?



- Answer: _____ m
- 23. A tennis racket cost \$128. A pair of sports shoes cost \$19.60 less than the tennis racket. How much did the pair of sports shoes cost?

Answer:\$

MA / P3 / SA2 / 2007

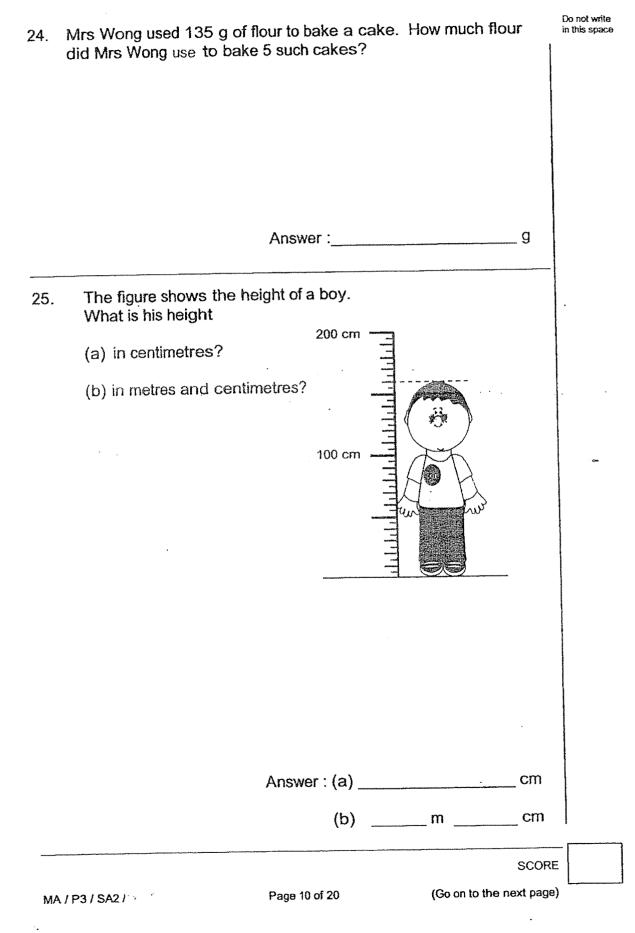
Page 9 of 20

(Go on to the next page)

•. . .

SCORE

Do not write in this space



26.	Mandy packed 932 sweets into as many boxes of 9 as possible.
	How many sweets were left unpacked?

,

.....

Do not write in this space

•

.

•

. ..

_

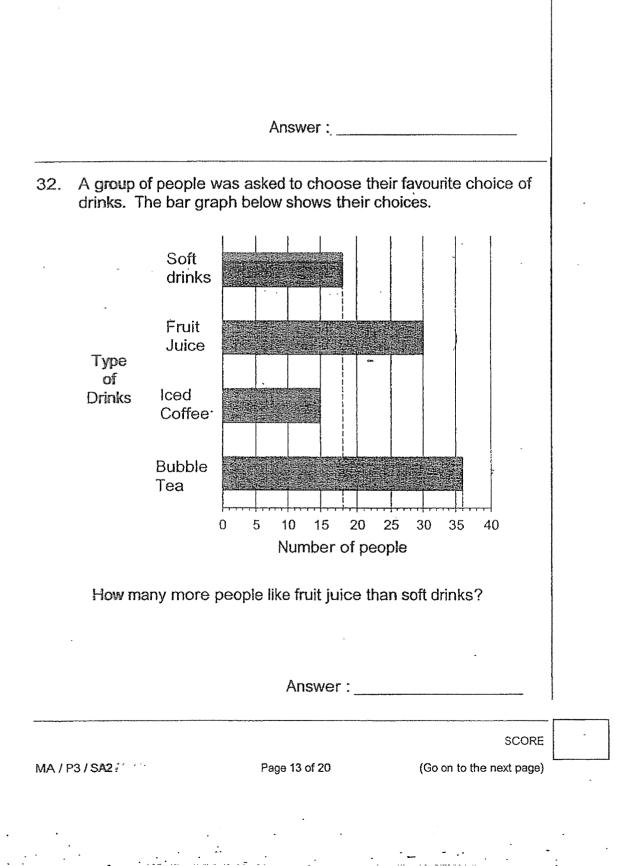
. .

		Answer :	
27.		apples. Mr Ng sold 3 tim ny apples did Mr Ng sell	
	· .		
		Answer:	
28.		acity of 2 l contains 1400	
	capacity of a jug?	led to fill the pail complet ,	leiy. What is the
			ery. what is the
			ery. what is the
			ery. what is the
			ery. what is the

Do not write Ravi had 680 marbles at first. He gave away 8 marbles and in this space 29. packed the remaining marbles into packets of 4 marbles. How many packets of marbles did Ravi pack? Answer: The graph below shows the number of story books read by a 30. group of pupils last week. 20 16 12 Number 1.15 9 of pupils 2 3 8 di b 1 . 17 4 0 5 4 1 2 3 Number of story books How many pupils read more than 1 but fewer than 4 books last week? Answer: SCORE (Go on to the next page) Page 12 of 20 MA / P3 / SA2 1 3

31. Janet gave 60 muffins to her classmates. 12 of her classmates took 1 muffin each. The rest of her classmates took 2 muffins each. How many of Janet's classmates took 2 muffins each?

Do not write in this space



Do not write in this space

33. A van can carry up to 8 people. What is the smallest number of vans needed to carry 97 people?

Answer:

34. Mr Smith bought 6 oranges and 8 apples with some money. An orange cost twice as much as an apple. How many apples could Mr Smith buy with the same amount of money?

Answer:_

SCORE

Page 14 of 20

Section C

MA / P3 / SA2 / *

For questions 35 to 40, 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. (22 marks)

Do not write in this space

- 35. A shirt cost \$65.30. Mrs Lee bought a bag that cost \$24.80 more than the shirt.
 - (a) What was the cost of the bag?
 - (b) Mrs Lee gave the cashier a \$100 note to pay for the bag. What was the change she received?

Answer: (a	a) [1]	
(1	b) [2]	
 Page 15 of 20	SCORE (Go on to the next page)	

- Do not write in this space
- 36. Mrs Tan started washing and polishing her car at 5.00 p.m. She took 40 min to wash her car and 1 h 25 min to polish her car.
 - (a) At what time did Mrs Tan complete washing and polishing her car?
 - (b) How much more time did Mrs Tan take to polish than wash her car?

	Answer: (a)	[1]
	(b)	[2]
	1	SCORE
MA / P3 / SA2 /	Page 16 of 20	(Go on to the next page)

37. Jerry ran 1650 m. He ran 800 m more than Kenny.

.

Do not write in this space

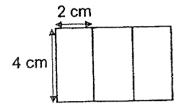
- (a) What is the distance Kenny ran in metres?
- (b) What is the total distance ran by the two boys? Leave your answer in km and m.

		,	
. "	Answer: (a)	[2]	~
	(b)	[2]	
		SCORE	
MA / P3 / SA2 /	Page 17 of 20	(Go on to the next page)	

:

Ľ

- 38. Janice placed 3 rectangular cards of the same size together to form a large rectangle as shown below.
 - (a) What is the perimeter of the large rectangle?
 - (b) What is the area of the large rectangle?





,	Answer: (a) _	[2]
	(b) _	[2]
MA / P3 / SA2 /	Page 18 of 20	(Ge on to the next page)

Do not write In this space

- 39. 3480 people were at a football match. 1905 of them were adults and the rest were children. There were 4 times as many boys as girls at the football match.
 - (a) How many children were at the football match?
 - (b) How many girls were at the football match?

Answer : (a) [2] (b) [2]
(b) [2]
MA / P3 / SA2 / 2 Page 19 of 20 (Go on to the next page)

Do not write
in this space

- 40. Mrs Ong bought a total of 50 notebooks and scissors for \$154. She paid \$5 for each notebook and \$2 for each pair of scissors.
 - (a) How many pairs of scissors did she buy?
 - (b) How many notebooks did she buy?

	Answer : (a)	[3]
	(b)	[1]
	End of Paper	-
		SCORE
MA / P3 / SA2 /	Page 20 of 20	

ANSWER KEY

LEVEL:Primary 3SCHOOL:Pel Chun Public SchoolSUBJECT:MATHEMATICSTERM:SA2 Practice Paper 2

SA2 PRACTICE PAPER 2

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

Q11	7904	Q12	369×8 = 2952
Q13	9 3	Q14	3kg 400g
	12 = 4		
Q15	3	Q16	11.05 a.m.
Q17		Q18	8609
-			
Q19	1_2	Q20	5
413	$\frac{\frac{1}{3} = \frac{2}{6}}{\frac{2}{6} + \frac{2}{6} = \frac{4}{6}}$	22.0	
	$\frac{-}{6} + \frac{-}{6} = \frac{-}{6}$		
	$\frac{4}{6} = \frac{2}{3}$		
031	$\frac{6}{4 \times 5} = 20$	000	
Q21		Q22	2050-1560=490
000	20+1.50=21.50	000	
}	128.00-19.60=108.40	Q24	
Q25	(a) 160	Q26	$932 \div 9 = 103R5$
	(b) 1m 60cm		Ans:5
Q27	$243 \times 3 = 729$	Q28	2000-1400=500
			$600 \div 3 = 200$
Q29	680-8=672	Q30	18+8=26
	$672 \div 4 = 168$		
Q31	60-12=48	Q32	30-18=12
	$48 \div 2 = 24$		
Q33	$97 \div 8 = 12R1$	Q34	6×2 = 12
	12+1=13		12+8=20
Q35	(a) 65.3-+24.80=\$90.10	Q36	(a) 7.05p.m.
	(b) 100-90.10=\$9.90		(b) 1h 25 min – 40min = 45min
Q37	(a) 1650-800 = 850	.Q38	(a) 12+8=20cm

	(b) 1650+850 = 2500m		(b) $6 \times 4 = 24 cm^2$
	2500m = 2km 500m		
Q39	(a) 3480-1905=1575	Q40	(a) Assume all 50 notebooks,
	(b) $1575 \div 5 = 315$		$50 \times 5 = 250$
			250-154=96
			5-2=3
			96÷ 3 = 32
			(b) 50-32=18

•

s BND