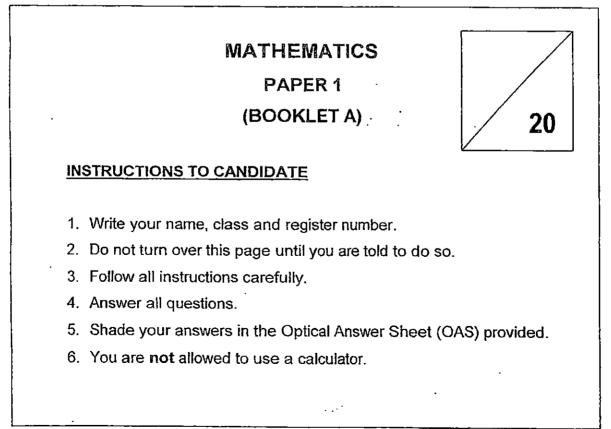
TAD NAN SCHOOL 11 AT 37 7X				
PRIMARY 5 MID-YEAR EXAMI	NATION 2015			
Name :() Date: <u>18 May 2015</u>			
Class : Primary 5 ()	Time: <u>8.00 a.m 8.50 a.m.</u>			
Parent's Signature :	Marks:/ 100			

Paper 1 comprises 2 booklets, A and B.

i



Questions 1 to 10 carry 1 mark each. Questions 11 to 15 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Shade the oval (1, 2, 3 or 4) on the Optical Answer Sheet. (20 marks)

.

1. In 879 425, the digit 7 stands for _____.

- (1) 700
- (2) 7000
- (3) 70 000
- (4) 700 000

2. 600 000 + 8000 + 50 + 1 = _____

- (1) 680 501
- (2) 680 051
- (3) 608 501
- (4) 608 051

• . •

- A number when rounded to the nearest thousand is 200 000.
 Which one of the following is that number?
 - (1) 184 000
 - (2) 129 500
 - (3) 199 500
 - (4) 200 900

4

- 4. Find the value of 900 \div 25 + 5 x 10.
 - (1) 300
 - (2) 86
 - (3) 3
 - (4) 410
- 5. Find the value of $\frac{2}{3} + \frac{1}{7}$.

	(1)	$\frac{2}{21}$					
	(2)	<u>3</u> 21					
431 41	(3)	$\frac{13}{21}$		*** 1715 * * ******	••••••	 	
	(4)	$\frac{17}{21}$					

.

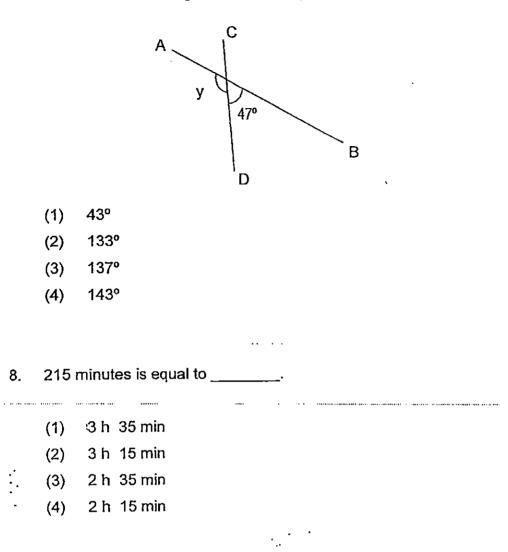
6. 40 tenths + 15 hundredths = _____

.

.

- (1) 0.415
- (2) 0.55
- (3) 4.015
- (4) 4.15

7. AB and CD are straight lines. Find $\angle y$.



9. Arrange the following fractions from the smallest to the largest.

$$\frac{6}{5}$$
 , $\frac{11}{10}$, $1\frac{1}{7}$

(1)
$$\frac{6}{5}$$
, $1\frac{1}{7}$, $\frac{11}{10}$
(2) $\frac{11}{10}$, $\frac{6}{5}$, $1\frac{1}{7}$
(3) $\frac{11}{10}$, $1\frac{1}{7}$, $\frac{6}{5}$
(4) $1\frac{1}{7}$, $\frac{11}{10}$, $\frac{6}{5}$

10. 105 × 20 is the same as _____ × 100

- (1) 21
- (2) 30
- (3) 210
- (4) 300

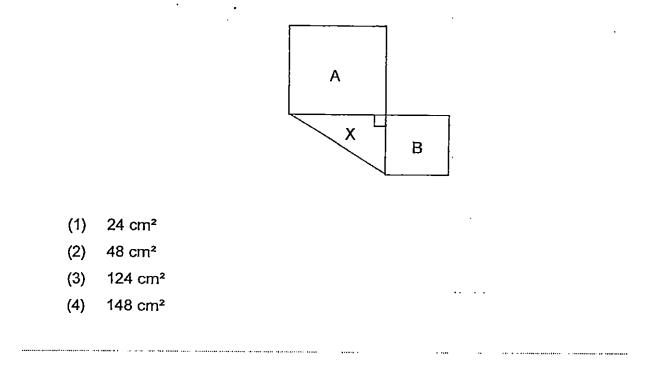
11. Siti had 20 more stickers than May.After May gave 8 stickers to Siti, Siti had 3 times as many stickers as May.How many stickers did May have in the end?

- (1) 14
 (2) 18
 (3) 26
 (4) 36
- 12. Faizal had $\frac{4}{5}$ kg of rice. He cooked $\frac{2}{3}$ of it. How much rice had he left?

(1)
$$\frac{2}{15}$$
kg
(2) $\frac{4}{15}$ kg
(3) $\frac{7}{15}$ kg
(4) $\frac{8}{15}$ kg

.

- 13. In the figure, A and B are squares and X is a right-angled triangle.
 - The area of Square A is 64 cm² and the area of Square B is 36 cm². What is the total area of the figure?



- 14. Sally bought the same number of pens and files with \$260. Each pen cost \$4 and each file cost \$6. How many pens did she buy?
 - (1) 13
 - (2) 26
 - (3) 52
 - (4) 130

15. Complete the number pattern.

8 500 , 6 000 , 7 000 , 4 500 , 5 500 , _____

- (1) 3 000
- (2) 3 500
- (3) 6 500
- (4) 8 000

TAD NAM SCHOOL LL 70 57 75.					
PRIMARY 5 MID-YEAR EXA	AMINA	ATION 2015			
Name : ()	Date: <u>18 May 2015</u>			
Class : Primary 5 ()		Time: <u>8.00 a.m 8.50 a.m.</u>			
Parent's Signature :	•				

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Paper 1 comprises 2 booklets, A and B.

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	MATHEMATICS PAPER 1 20 (BOOKLET B)
<u>IN</u>	STRUCTIONS TO CANDIDATE
1.	Write your name, class and register number.
2.	Do not turn over this page until you are told to do so.
3.	Follow all instructions carefully.
	Answer all questions.
4.	· · ·

	questions which require units, give your a	· · · · · · · · · · · · · · · · · · ·	(10 marks)
16.	Write 7 309 012 in words.		
Ans:			
17.	In 9 726 354, the digit 6 is in the	place.	
			<u>.</u> .

.

18. Arrange the following digits to form the smallest 4-digit even number. Each digit can be used only once.

4 , 5 , 0 , 9

. .• *

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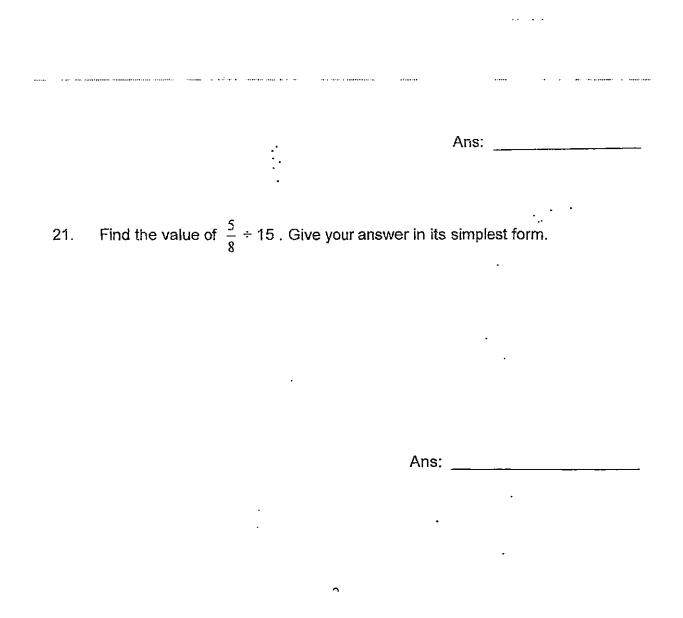
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Ans: _____

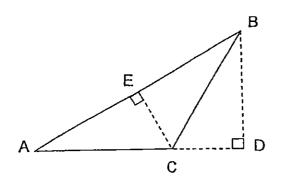
19. 33 000 60 = _____

Ans: _____

20. Divide 86 by 7. Give your answer as a mixed number in its simplest form.

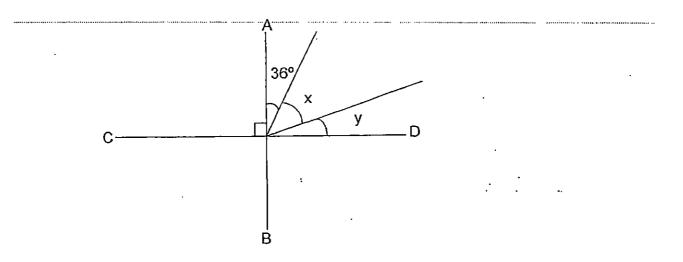


22. Name the height of Triangle ABC if AC is the base.



Ans:	 	 	

23. The figure below is not drawn to scale. AB is perpendicular to CD. $\angle x$ is twice the size of $\angle y$. Find $\angle y$.

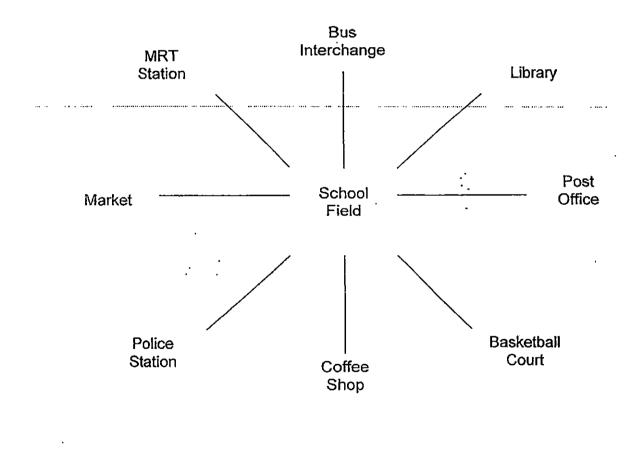


•	-	_
Ano		0
Ans:		

Ans: _____

25. Marcus is standing in the middle of the school field. If he turns 225° anti-clockwise, he will be facing the police station. Where is Marcus facing now?

.



Ans: _____

· • • *

Questions 26 to 30 carry 2 marks each. Show your working clearly in the space provided for each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

(10 marks)

26. 860 pupils are going to the zoo. How many buses are needed if each bus can carry only 40 passengers?

.

Ans: _____

27. Auntie Lili bought 4 kg of grapes at \$5 per kilogram and 3 kg of longans for\$9. How much did she pay altogether?

Ans: \$_____

28. Devi has 3 more fifty-cent coins than twenty-cent coins. The total value of all her coins is \$9.90. How many twenty-cent coins does she have?

Ans: _____

29. $36 + \frac{1}{2} + \frac{7}{10} + \frac{3}{1000} =$ _____. Give your answer in decimal.

Ans: _____

.

30. The height of the triangle is 12 cm. The base is thrice as long as its height. Find the area of the triangle.

•

Ans: ______cm²

-

END OF PAPER

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• • •



PRIMARY 5 MID-YEAR EXAMINATION 2015

Name :		()	Date: <u>18 May 2015</u>
Class : Primary 5 ()			Time: <u>10.00 a.m. – 11.40 a.m.</u>
Parent's Signature :			<u></u>	
	M	ATHEMA	TIC	S
		PAPER	2	60
INSTRUCTIONS 1. Write your na		•		

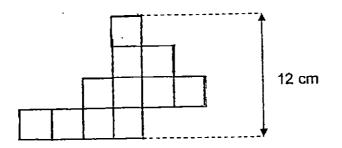
- 2. Do not turn over this page until you are told to do so.
- 3. Follow all instructions carefully.
- 4. Answer all questions.
- 5. Show your working clearly as marks are awarded for correct working.
- 6. You are allowed to use a calculator.

Questions 1 to 5 carry 2 marks each. Show your working clearly in the space provided for each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

(10 marks)

1. The product of two numbers is 7654. One of the numbers is 86. What is the sum of the two numbers? -- . . Ans: 2. \angle ABC is 165°. Draw the angle and label it. _ C В . Α

3. The figure below is made up of identical squares. What is the perimeter of the figure?



Ans: _____cm

4. A tank was $\frac{1}{3}$ -filled with water. After adding another 1500 ml of water, the tank became $\frac{3}{4}$ -filled. How much water could the tank hold when it was completely filled with water?

Ans: _____ ml

5. In the school hall, pupils were arranged to stand in rows with the same number of pupils in each row. From where Victoria was standing, there were 6 pupils to her left and 7 pupils to her right. There was 1 row of pupils in front of her and 8 rows of pupils behind her. How many pupils were there in the school hall?

	÷		Ans:
-	 · . ·		
		•	

For questions 6 to 18, show your working clearly in the space provided for each question 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.

(50 marks)

6. Mrs Lee is 32 years old and her son is 8 years old. How old will her son be when Mrs Lee is 3 times as old as him?

[3]

The cost of 6 similar bicycles and 5 similar skateboards was \$4 347.
 Each bicycle cost 3 times as much as each skateboard.
 Muthu bought 1 bicycle and 1 skate board. How much did he spend?

.. . .

.

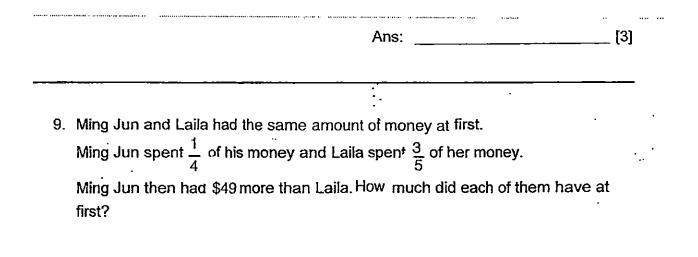
Ans: _____[3]

.

8. Alice and her 3 friends went cycling at Pasir Ris Park. They rented 4 bicycles and the rental charges for each bicycle were as follow:

First hour	\$3.50
Every additional hour or part thereof	\$2

The 4 girls cycled from 9.30 a.m. to 11 a.m. How much did they pay altogether?



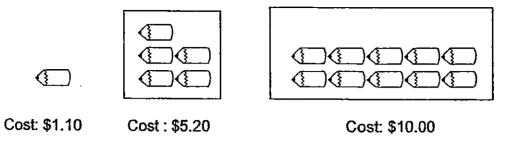
.. . .

[3]

5

. .·`

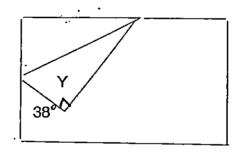
10. Pencils are sold at the prices as shown in the given pictures.



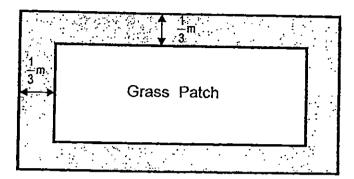
What is the minimum amount of money Mrs Tan has to pay for 67 pencils?

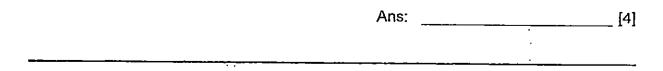
	Ans:	[3]
· 111 when is the first broken when a balance between the second s	 an an a) ay ar strang yang sana	

- Rita has a rectangular piece of paper. She folded the paper as shown below. .11. .
 - Find $\angle y$. (The diagram is not drawn to scale.)



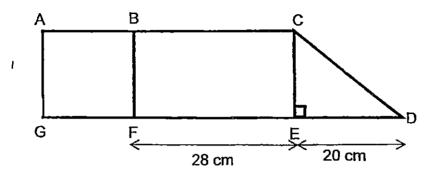
12. The figure shows a rectangular grass patch and a footpath surrounding it. The length of the grass patch is $8\frac{1}{3}$ m and its breadth is 6 m. The width of the footpath is $\frac{1}{3}$ m. What is the area of the footpath?





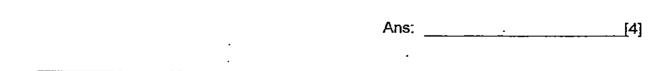
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13. The figure is made up of a rectangle, BCEF, a right-angled triangle, CDE and a square ABFG. Length FG is $\frac{1}{2}$ the length EF. Find the area of the figure.



....

.. . ,



14. Su Lin is training for a running event.

For each day after the first day, she ran 100 m more than the previous day. At the end of 10 days, she ran a total of 9 500 m. How far did she run on the first day?

.....

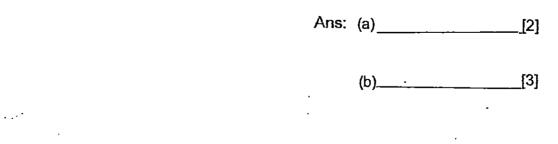


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15. Ahad bought some chicken pies.

He bought them in packets of 15 and each packet cost \$4.

- He sold each pie for 80 cents. He sold a total of 6 385 pies.
- (a) What was the least number of packets of chicken pies he bought?
- (b) How much money did he make after he sold 6 385 pies?



16. Eugene bought a sack of flour.

. .

,

He gave $\frac{1}{3}$ of it to his brother and 5 kg to his sister.

He then gave $\frac{3}{8}$ of the remainder to his mother and had 15 kg of flour left.

What was the mass of the sack of flour at first?

Ans: _____[5]

• • •

17. At a carpark, there was a total of 2 617 vehicles.
The number of lorries was 353 less than the number of vans but 562 more than the total number of cars and motorcycles.
The motorcycles and cars had 1 150 wheels altogether.
How many cars were there in the carpark?



a, a burdanan ini ma malalananya ana - (karana dabahana karana karana ini dapat dan dananya ya ya daba karan - dapat

. ...

18. Study the table below.

				· · · · · · · · · · · · · · · · · · ·	
Row 1			1	2	3
Row 2	6	5	4		
Row 3	:	<u>_</u>	7	88	9
Row 4	12	11	10		
Row 5			13	14	15
Row 6	18	17	16		
Row 7			19	20	21
Row 8	24	23	22		
-					
			ļ		
Row 10	•				
		!	l	· · · · · · · · · · · · · · · · · · ·	L

(a) Complete Row 10 in the table.

(b)-In which row will you find the numbers 91, 98, and 99 -?----

(c) Find the sum of the 3 numbers in the Row 100



(b) Row_____[2]

(c) _____[2]

END OF PAPER

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EXAM PAPER 2015

LEVEL	:	PRIMARY 5
SCHOOL SUBJECT	:	TAO NAN MATHS
TERM	:	SA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15
3	4	3	2	4	4	2	1	3	1	1	2	3	2	1

Q16 Seven millions, three hundred and nine thousand and twelve

- Q17 thousands
- Q18 4590
- Q19 550
- Q20 $12\frac{2}{7}$
- Q21 $\frac{1}{24}$
- Q22 BD
- Q23 18°
- Q24 1.80
- Q25 Post office
- Q26 22 buses
- Q27 \$29
- Q28 12
- Q29 37.203
- Q30 216 cm²

Paper 2 Q1 7654 ÷ 86 = 89 89 + 86 = 175 Q2 / c 165* A B Q3 $12 \div 4 = 3$ 3 x 20 = 60 $\frac{\frac{1}{3}}{\frac{3}{4}} = \frac{\frac{4}{12}}{\frac{9}{12}}$ $\frac{\frac{9}{12}}{\frac{9}{12}} = \frac{\frac{5}{12}}{\frac{12}{12}} = \frac{5}{12}$ Q4 1500÷5 =300 300 x 12 = **3600** Q5 6 + 7 + 1 = 148 + 1 + 1 = 1010 x 14 = **140** _____Q6____32 - 8 = 24 $24 \div 2 = 12$ $12 \times 3 = 36$ 36 - 32 = 44+8 = **12** Q7 $4347 \div 23 = 189$ 189 x 4 = **756** Q8 \$3.50 + \$2 = \$5.50 \$5.50 x 4 = \$22 $\frac{\frac{1}{4}}{\frac{1}{4}} = \frac{5}{20} \text{ (spent)}$ $\frac{\frac{15}{20} \text{ (left)}}{\frac{3}{5}} = \frac{12}{20} \text{ (spent)}$ Q9 $\frac{8}{20}$ (left) 15 - 8 = 7 $49 \div 7 = 7$ 7 x 20 = **140** Q10 $6 \times $10 = 60 2 x \$1.10 = \$2.20 **\$60 + \$2:20 + \$5.20 = \$67.40** Q11 180° - 38° = 142°

Q12	$\frac{1}{3} \times 2 = \frac{2}{3}$ $8\frac{1}{3} + \frac{2}{3} = 9$ $6 + \frac{2}{3} = 6\frac{2}{3}$ $6\frac{2}{3} \times 9 = 60$ $8\frac{1}{3} \times 6 = 50$ 60 - 50 = 10
Q13	$28 \div 2 = 14$ $14 \times 14 = 196$ $14 \times 28 = 392$ $\frac{1}{2} \times 20 \times 14 = 140$ 140 + 392 = 532 532 + 196 = 728
Q14	45 x 100 = 4500 9500 - 4500 = 5000 5000 ÷ 10 = 500
Q15	(a) 6385 ÷ 15 = 425R10 425 + 1 = 426
	(b) 6385 x 0.80 = 5108 426 x 4 = 1704 5108 - 1704 = 3404
Q16	8 - 3 = 5 $15 \div 5 = 3$ $3 \times 8 = 24$ $24 \div 5 = 29$ $29 \div 2 = 14.5$ $14.5 \times 3 = 43.5$
Q17	$562 \times 2 = 1124$ 1124 + 353 = 1477 2627 - 1477 = 1140 $1140 \div 3 = 380$ $380 \times 2 = 760$ 1150 - 760 = 390 4 - 2 = 2 $390 \div 2 = 195$
Q18	(a) $30, 29, 38$ (b) $97 + 2 = 99$ $99 \div 3 = 33$ (c) $100 \times 3 = 300$ 300 - 1 = 299 299 - 1 = 298 298 + 300 + 298 = 897

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•