Carpy Summer.

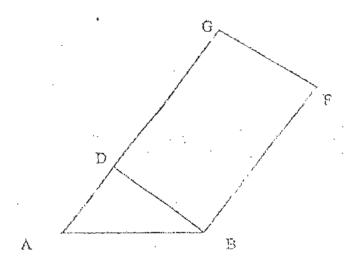
## TAO NAN SCHOOL Primary 4 Mathematics Continual Assessment - 2004

Name	;		(	)	Date: 25 August 2004
Class	: Prima	ary 4			Duration : 1h 45 min
Parent	t's Sigr	nature:			Marks: / 100
Quest One o	ions 1 i them		iake you		stion, four options are given (1, 2, 3 or 4). Shade the
1.	What	is the missing number in	the bo	</td <td></td>	
	28 49	3 = 20 000 + 8000 +		+ 90 + 3	
`.	(1) (2) (3) (4)	4000 400 40 4		· ·	
2.	Expre	ss 12.4 as a fraction.			
	(1)	$12\frac{1}{3}$			
	(2).	$12\frac{4}{5}$			•

(4)  $12\frac{1}{25}$ 

- Express.  $\frac{109}{10}$  as a decimal. 3.

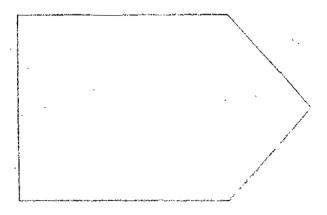
  - 0,109 1,09 10,9 109.0
- to the figure below, which line is parallel to AD?



- AB BD BF FG

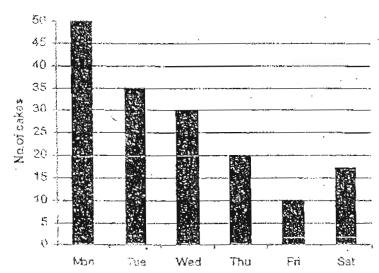
- (1) (2) (3) (4)

5. How many angles inside the figure below are greater than 90°?



- (1) (2) (3) (4)
- 2 3 5
- How many hundreds must be added to 5 456 to make 11 456?
  - (1) 6
  - (2) 60
  - 600
  - (3) (4) 6000
- 7. 7 599 is \_\_\_\_\_ when rounded off to the nearest ten.
  - (1) 7500.
  - (2) (3) 7590
  - 7600
  - (4) 7610

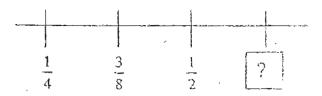
8. The graph shows the number of cakes sold at a shop.



What is the difference between the maximum and minimum number of cakes sold?

- (1) 10
- (2) 20
- (3) 30
- (4) 40
- 9. Which is the best estimate for 127 x 43?
  - (1) 130 x 43
  - (2) 130 x 50
  - (3)  $120 \times 40$
  - (4) 120 x 50
- 10. There are 40 mangoes in a basket.  $\frac{3}{8}$  of them are ripe. How many mangoes are <u>not ripe?</u>
  - (1) 8
  - (2) 15
  - (3) 24
  - (4) 25

11. In the number line below, the missing fraction is



- (1)
- (2)
- (3)
- (4)
- 12. 0.3 is made up of hundredths.
  - (1)3000
  - (2) 300
  - (3)3
  - (4) 30
- 13. Which one of the following has the smallest value?

  - (1) (2) (3) (4) 7.969 7.966
  - 7.696
  - 7.669

- (1) 23,98
- (2) 18.39
- (3) 17.58
- (4) 16.59

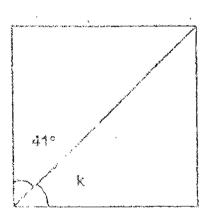
15. Round off 268.79 to 1 decimal place.

- (1) 269.0
- (2) 268.9
- (3) 268.8
- (4) 268 7

16. Divide 21.51 by 5. Which digit is in the hundredths place?

- $(1) \quad 0$
- (5) 3
- (3) 3
- (4) 4

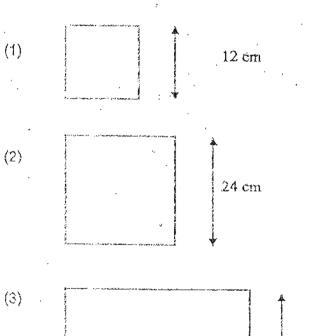
17. In the rectangle below  $\angle k = \underline{\hspace{1cm}}$ 



- (1) 41°
- (2) 49°
- (3) 63°
- (4) 1399

- - $\overleftrightarrow{\Box}$  and  $\bigtriangleup$  are digits. The  $\bigtriangleup$  represents \_\_\_\_\_
  - $(1) \quad \in$
  - (2) 5
  - (3)
  - (4) 4
- 19. Express 18 minutes as a fraction of 1 hour. Give your answer in the simplest form.
  - (1)  $\frac{6}{20}$
  - $(2) \cdot \frac{3}{10}$
  - (3)  $\frac{3}{20}$
  - $(4) \frac{9}{50}$

20. Which of the following squares, not drawn to scale, has the perimeter of 144 cm?

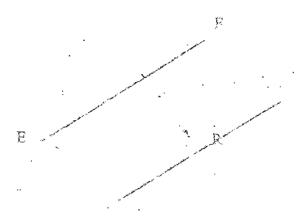


(3) 36 cm

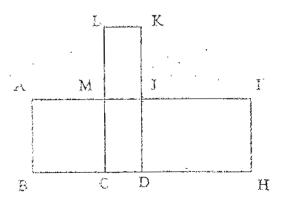


Name	∋:					
Ques	tions 2° ded. Giv				nswers in the boxe w your working wh	
21.	Arrang	ge the follow	ing numbers i	n ascending o	order.	
	,	12 085	12 850	12 058	12 508	
	: Ans:					
i.					·	
22.	There	e are	tens in th	e product of 4	5 and 26.	
	,			Ans:		3
			•	•	:	
23.	Comp	olete the nun	nber pattem .			
		8.02, 6.	96. 5.9,			
				, Ans.		
	<i>i</i> .	٠.	,	ì		
24.	Divid	e 3 by 7. Ro	und off your a	nswer to the r	iearest tenth.	
				,Ans		
						-

25. Draw a line parallel to EF through the point R.



26. Look at the diagram below.



John walks from A to J. At that point, he makes a  $\frac{1}{4}$  turn to his right and walks to the end of the line. Then he makes a  $\frac{1}{4}$  turn to his left and runs to the end of the line. Where will he be at ?

		 -,
	}	1
A	}	
Ans.	<b>§</b>	
	£	j

27. The table below shows the number of boys and girls in 3 classes.

Classes	3E.	3F	30
Number of boys	20	19	?
Number of girls	20	23	100

If there are 119 pupils in the three classes, how many boys are there in class 3G?

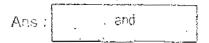
		<del></del>
*		j
Ans	1	1
,,		

Ans	•	1
; (4 (5)	•	1

29. There were 32 boys and 3 times as many girls in the school camp. How many more girls than boys were there?

		ſ
		}
_		<b>;</b>
A 24 1-	2	,
Ans		)
		1

30. The sum of two numbers is 13. The product of these two numbers is 40. What are the two numbers?



31. Find the value of  $\frac{5}{3} + \frac{1}{12}$ . Give your answer in the simplest form.

	( - 100 - 10	
Ame		
Ans:		

32. 
$$\frac{3}{8} = \frac{1}{24} + \frac{1}{24} + \frac{1}{24}$$

What is the missing number in the box?

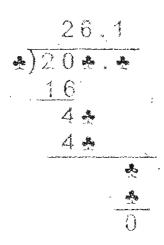
		,	
Ans	_		
() (1)	-	l .	•
1-11	. '	1	
	- 1	(	
		1	

33. A baker bought 12 kg of flour. She used  $\frac{3}{4}$  of the flour to make bread. How much flour did she use?

Ans			Kg	
1110	٠	ļ		

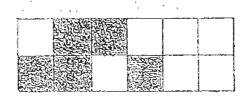
34.	There was $\frac{8}{9}\ell$ orange juice in a jar. Carl drank $\frac{2}{3}\ell$ of the juice.	
	How much juice was left in the jar?	
	,	•
	Ans:	
35.	Subtract 6 tenths from 260.66 . The answer is	
	·	
	Ans:	
36.	Find the cum of \$5.70 and \$2.75. Desired off the appropriate the recess	<b>&gt;</b>
50.	Find the sum of \$5.70 and \$3.75. Round off the answer to the neares dollar.	
	Ans: \$	
37.	The mass of a packet of flour is 5.5kg. Find the mass of 6 such packet flour.	s QÍ
	Ans: kg	

38. In the sum below, 🏂 represents a digit. What is the digit?



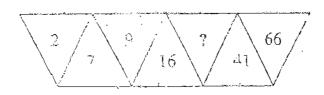
Ans

39. The figure is made up of identical squares. How many squares must be shaded to show that  $\frac{1}{3}$  of the figure is **not** shaded?



Ans:

40. What is the missing number in this number pattern?



Ans:

## Section C (20 marks)

Questions 41 to 45 carry 4 marks each. Show your working and statements below each question and write your answers in the spaces provided.

41. Joe had 430 stamps. He gave them all to Yom and Wilson. Wilson received 150 more stamps than Tom. How many stamps did Wilson receive?

Ans:

 $\frac{3}{5}$  of Raymond's mass is 72kg. 42.

What is Raymond's mass?
If he loses 25kg 35g , how heavy is Raymond?
Give your answer in kg and g.

Ans:	(a)	
	/61	

43.	James has 5 times as much manay as Pran. If Pran has \$4.60 loss than
45.	James has 5 times as much money as Ryan. If Ryan has \$4.60 less than James, how much money do the two boys have altogether?
-	
•	
	,
	$\cdot$
,	
	Ans:

Hendre has a total of 16 twenty-cent coins and fifty-cent coins. The total value of the coins is \$5. How many fifty-cent coins are there? 44.

45.	Johnny bou	ght 5 pens ar	nd 6 pencils for \$	10,80. If 8 pens a	nd 6 pencils
	cost \$14.40	. Find the co	st of 1 pencil.		
				,	, · ,
			·		
		•			
•		`	. ·	÷ ,	
			,		
	,	. •			
_	•			÷	
				Ars:	

~ End of Paper ~

## TAO NAN SCHOOL PRIMARY 4 MATHEMATICS CONTINUAL ASSESSMENT - 2004



01. 2		•	11. 1	
02. 3			12, 4	
03, 3			13. 4	
04, 3			14. 3	
05. 3			15. 3	,
06	(2)		16. 1	
07. 3			17. 2	
08.4			18. 3	
09. 1			19. 2	
10. 4			20, 3	

- 21) 12058, 12085, 12508, 12850
- 22) 117 tens
- 23) 4.84
- 24) 2.4
- 25)
- 26) H '
- 27) 18 boys
- 28) 42556
- 29) 64 more
- 30) 5 and 8
- 31) 1 3/4
- 32) 7
- 33) 9
- 34) 2/9
- 35) 260.06
- 36) 9.00
- 37) 33
- 38) 8
- 39) 8 squares
- 40) 25

- 41) 290 stamps
- 42) a) 130 kg
  - b) 94 kg 965 g
- 43) \$ 6,90
- 44) 6 fifty-cent coins
- 45) 25 cents