

NAN HUA PRIMARY SCHOOL SEMESTRAL ASSESSMENT 1 – 2015 PRIMARY THREE MATHEMATICS

INSTRUCTIONS TO CANDIDATES

- 1. Write your name, register number and class in the space provided.
- 2. Do not turn over the page until you are told to do so.
- 3. Follow all instructions carefully.
- 4. Answer all questions.
- 5. Shade your answers in the Optical Answer Sheet (OAS) provided for Questions 1 15.

Marks Obtained

Section	Maximum Marks	Actual Marks
A	30	
В	30	·
С	20	
Total	80	

Name :	(
Class : Pr 3		
Date: 8 May 2015		
Duration: 1 h 45 min	•	
Parent's Signature :	·	

Section A: Multiple-Choice Questions (30 marks)

Questions 1 to 15 carry 2 marks each. For each question, four options are given. Only one of them is the correct answer. Make your choice (1, 2, 3 or 4) and shade the correct oval on the Optical Answer Sheet (OAS).

_ is in the hundreds place. In 6 075, the digit _ 1.

- 5
- (2) (3) 6

2. 5492 = 5000 +

- 49
- 90
- (2) (3) 400
- 490

5902 - 2099 =

- 3 803
- 3813
- 3 997
- 8 001

In which one of the following numbers does the digit '8' have the greatest value? 4.

- 4 852
- 8 245
- 2 458
- 5 482

)

)

(

}

5.	Write 8	5 thousands 4 h	undreds 12	tens 6 ones	in numerals.			
	(1) (2) (3) (4)	5 418 5 426 5 471 5 526					()
· •	•		·-, -					
6.	3 x 5	is 3 more than	1	•				
	(1) (2) (3) (4)	2 x 5 3 x 2 4 x 3 6 x 3		· .				();
7.		s the smallest 4 shown below?	l-digit even i	number that	can be formed u	ısing the	num	ber
•		7	4	0	1			
	(1) (2) (3) (4)	1 047 1 074 1 470 1 740					()
. 8.	What i	s the difference	between th	e values of	digit '9' and digit	'3' in 9 1	32 ?	١.
	(1) (2) (3) (4)	6 12 8 970 8 997					()

		* *:				
9.		35 erasers. He has 18 more erasers the hydrogeny erasers does Ahmad have?	an Ahmad.	·		
	(1) (2) (3) (4)	17 26 53 - 88		-, - ')
10.	What is	he value of 12 twenty-cent coins?	·			
	(1) (2) (3) (4)	\$0.12 \$0.24 \$1.20 \$2.40			` ()
11.	4 groups	of 7 is the same as	· · · · · · · · · · · · · · · · · · ·			
	(1) (2) (3) (4)	7 + 7 + 7 + 7 7 × 7 × 7 × 7 4 + 4 + 4 + 4 4 × 4 × 4 × 4 × 4 × 4			(1)
12.		r when divided by 5 has a quotient of 62 he number?	≳ and a remain	der of 3.		
	(1) (2) (3) (4)	186 191 310 313		(-	-)

13. Use the price chart below to answer the following question.

Funland Amusement Park WEEKDAY Ticket Type Price Adult \$18 Children \$10 WEEKEND Ticket Type Price Adult \$25 Children \$15

Last Saturday, Mrs Rita went to Funland Amusement Park with her 3 children. How much did Mrs Rita pay in all for the entrance fees?

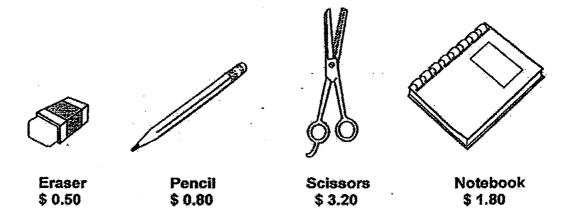
}

(

}

- (1) \$ 28
- (2) \$40
- (3) \$ 48
- (4) \$70

14.

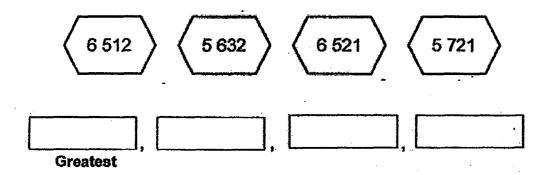


David bought two of the above items from the bookshop. After giving the cashier \$ 5.00, David received \$ 1.30 change. Which two items did he buy?

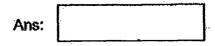
- (1) Eraser and Pencil
- (2) Eraser and Scissors
- (3) Pencil and Notebook
- (4) Scissors and Notebook

10.	If they have 24 stickers altogether, how many stickers does Eileen have?
	(1) 6 (2) 8 (3) 21 (4) 27 ()
Que	tion B : Short Answer Questions (30 marks) stions 16 to 25 carry 1 mark each. Questions 26 to 35 carry 2 marks each each question, show your workings clearly in the space below and write r answer in the box provided. Give your answer in the unit stated.
16.	Write 8 014 in words.
	Ans:
17.	What is the value of the digit '5' in 7 645 ?
	Ans:
18.	Write six thousand, five hundred and hinety in numerals.
	Ans:

19. Arrange these numbers in order. Begin with the greatest number.



20. What is the sum of 3 481 and 2 967?



Ans:

22.
$$3 \times 9 = 30 - \boxed{?}$$

What is the missing number?

Ans:

23.	What is the remainder when 547 is divided by	7?	<u>.</u> -
	•		
		Ans:	1
			L
24.	Find the product of 382 and 4.		
		v	
			· .
		Ans:	
		-	
25.	804 cents = \$	•	
		Ans:	\$
			· · · · · · · · · · · · · · · · · · ·
26.	Look at the number pattern. Fill in the missing	number	•
	5 , 15 , 20 , 30 , 35 , 45 ,	50 ,	-
	-		

Ans:

27. I am a number with the digits 2, 3, 4 and 5.
The digit '2' is in the ones place.
I am the smallest possible number between 4 000 and 5 000.
What number am 1?

A		***************************************	
Ans:			

28. What is 963 less than 4 078?

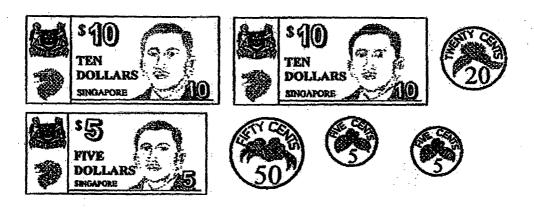
$$29. \qquad \begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \end{array} \begin{array}{c} \\ \\ \end{array} \begin{array}{c}$$

1	
Anc.	
Ans:	

30.	Mrs. Kumar needs to pack 98 tarts into boxes. If Mrs. Kumar packs the tarts in
	boxes of 6, what is the least number of boxes needed to pack all the tarts?

	boxes
Ans:	DOAGO

31. What is the value of the money shown below?



Ans:	\$

32. Mr Johan won a cash prize of \$900 in a competition.

He decided to share the prize money equally with his wife and 2 children.

How much money did each of them get?

3.	Sarah had \$4.20 at first.			-				
	After her father gave her some twenty-cent coins, she had \$5.00. How many twenty-cent coins did her father give her?							
	The rivery thoney come como di	a tiot lanior ?	pro mart					
		• •						
		Ans:	twenty-cent coin					
	·	7110. L.						
4.	There were equal numbers of chickens and goats in a farm. The total number of legs were 54. How many chickens were there?							
		,		chickens				
		Ans:		chickens				
		Ans:		chickens				
				chickens				
5.	Ahmad was lining up in a queu	E.						
5.	There were 5 people in front of	e. him and 6 pe	•					
5.	. ***	e. him and 6 pe	•					
ō.	There were 5 people in front of	e. him and 6 pe	•					
5.	There were 5 people in front of	e. him and 6 pe	•					
5.	There were 5 people in front of	e. him and 6 pe	•					
Ž.	There were 5 people in front of	e. him and 6 pe	•					
5.	There were 5 people in front of	e. him and 6 pe	•					

Section C: (5 x 4 marks)

Answer all the questions. All number sentences, statements and workings must be clearly shown.

- 36. There were 3 435 visitors at the zoo on Saturday. 1 241 more visitors visited the zoo on Sunday than on Saturday.
 - (a) How many-visitors were there on Sunday?
 - (b) What was the total number of visitors on both days?

37. Sophie bought a dress and a skirt. After giving the cashier \$50, she received \$12.10 change. The dress cost \$24.90. How much did the skirt cost?

38. Mrs Aminah bought some eggs from the market. She put them equally into 19 packets of 8 and had 12 eggs left. How many eggs did Mrs Aminah buy from the market?

39. A florist sold 2 450 stalks of roses. He sold 380 more roses than tulips and sold 380 fewer lilies than tulips. How many lilies did he sell?

- 40. Mr Chan has \$340. He wants to buy a television set which costs \$790.
 - (a) How much more money does he need to buy the television set?
 - (b) If Mr Chan saves \$5 each day, how many days does he need to save enough money to buy the television set?

End-of-paper

Have you checked your work?

EXAM PAPER 2015

SCHOOL: NAN HUA

SUBJECT: P3 MATHEMATICS

TERM: SA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
1	4	1	2	3	3	2	3	1	4
Q11	Q12	Q13	Q14	Q15		·		<u> </u>	
1	4	4	2	1	1				

16) Eight thousand and fourteen 17) 5 ones

18) 6590

19) 6521, 6512, 5721, 5632

21) 50

22) 3

23) 1

25) \$8.04

26)
$$50 + 10 = \underline{60}$$

27) 4352

29)
$$280 - 180 = 100$$

$$30)98 \div 6 = 16R2$$

$$16 + 1 = 17$$

32)
$$$900 \div 4 = $225$$

$$2 + 4 = 6$$

$$54 \div 6 = 9$$

$$35)6 + 5 = 11$$

$$11 + 1 = 12$$

$$152 + 12 = 164$$

39)
$$2450 - 380 - 380 = \underline{1690}$$

b)
$$$450 \div $5 = 90$$