

## **PRIMARY 3 MID-YEAR EXAMINATION 2016**

Name :(	)	Date: 13 May 2016
Class : Primary 3 ( )		Time: <u>8.00 a.m 9.00 a.m.</u>
Parent's Signature :		Marks: / 60

# **MATHEMATICS**

# PAPER 1

(BOOKLETS A & B)

Time for Paper 1 is 1 hour.

Do not open this booklet until you are told to do so.

Read and follow all instructions carefully.

Answer all questions.

Booklet A	10
Booklet B	20
Total for Paper 1	30

#### Paper 1: Booklet A (10 marks)

Questions 1 to 10 carry 1 mark 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 correct answer on the Optical Answer Sheet (OAS).

- 1. What is the value of the digit 7 in 2376?
  - (1) 7
  - (2) 70
  - (3) 700
  - (4) 7000
- 2. What is the missing number in the number pattern?
  - 20, 22, 26, 32, \_\_\_\_, 50
  - (1) 34
  - (2) 38
  - (3) 40
  - (4) 41
- 3. Find the sum of 7224 and 1785.
  - (1) 5439
  - (2) 8009
  - (3) 8909
  - (4) 9009

- 4. Subtract 1132 from 5004.
  - (1) 3872
  - (2) 3972
  - (3) 4132
  - (4) 6136

- 5. 7 × 3 is the same as \_\_\_\_\_\_.
  - (1) 7+3
  - (2) 7+7+7
  - (3)  $7 \times 7 \times 7$
  - (4) 3 × 3 × 3 × 3 × 3 × 3 × 3

6. **72 ÷ 8** is the same as 13 - □

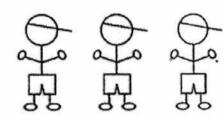
What is the missing number in the card?

- (1) 5
- (2) 8
- (3) 9
- (4) 4

- 7. What is the product of 734 and 8?
  - (1) 5642
  - (2) 5672
  - (3) 5842
  - (4) 5872

8. There are 3 times as many boys as girls in the school hall.
If there are 144 boys, how many girls are there?





- (1) 36
- (2) 48
- (3) 147
- (4) 432

- 9. Find the difference between \$45.20 and \$23.50.
  - (1) \$21.70
  - (2) \$22.30
  - (3) \$22.70
  - (4) \$68.70

10. Zayn bought a storybook which cost \$14.60.

He paid with two \$10 notes. How much change did he receive?

- (1) \$4.60
- (2) \$5.40
- (3) \$20.00
- (4) \$34.60

End of Booklet A

## Tao Nan School

# Primary 3 Mathematics Mid-Year Examination 2016

Nam	e:(5) Class: Pr 3
	Paper 1 Booklet B (20 marks)
Each	question carries 1 mark. Write your answers in the boxes provided.
Give	your answers in the units stated.
11.	Write 5 619 in words.
12.	Arrange the numbers in order, beginning with the smallest.
	7318 , 3871 , 7138 , 3817
	Ans:
13.	5807 = 5000 + + 7
	Ans:

14. Find the digit represented by A.

	ι	7	Z	6
+		A	5	ε
		3	7	9

= **∀** : su∀

15. 6385 is \_\_\_\_ more than 6325.

: suA

16. The so numbers is 40 If the greater number is 25, find the difference between the two numbers.

: suĄ

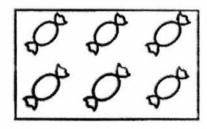
17. 6 × \_\_\_\_ = 30

Anc.		
Ans:		

18. What is the value of  $7 \times 8$ ?

Ans:		

19. There are 6 sweets in a packet. How many packets did Greg buy if he has 54 sweets altogether?



Ans:	packets

20. Subtract 19 from the product of 9 and 8. The answer is \_\_\_\_\_.

Ans:		

21. 35 g

Ans:	g

22. A group of girls were given 50 pencils. Every 5 girls shared 10 pencils. How many girls were there?

Ans:	girls

23.	There are 56 chairs in a room. How many chairs are there in 6 rooms?
	Ans: chairs
24.	Divide 167 by 4. What is the remainder ?
	Ans:
	Alis.
25.	Sally packed 6 boxes of oranges. She packed 20 oranges in each box.
	There were 5 oranges left. How many oranges were there altogether?
	Ans: oranges

26. Sam and six friends share 210 marbles. How many marbles does each of them get?

Ans : marbles

27. Observe the following pattern and find the missing number.

3 6

-	40
5	8

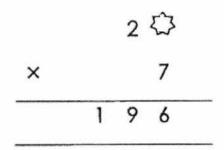
	88
8	11

	153
9	?

Ans:

15:	
	I .

28. What digit does 🖒 represent?



29. Suzy bought a skirt and a blouse.
How much did she pay for both items ?



Ans:	\$

30.	Julia saves 5 cents every day.
	How many days would she take to save \$0.70 ?
	Ans: days
	2

**End of Booklet B** 



#### PRIMARY 3 MID-YEAR EXAMINATION 2016

Name :(	( )	Date: <u>13 May 2016</u>
Class : Primary 3 ( )		Time: 10:30 a.m 11:30 a.m.
Parent's Signature :		Marks:/ 30

# **MATHEMATICS**

#### PAPER 2

Time for Paper 2 is 1 hour.

Do not open this booklet until you are told to do so.

Read and follow all instructions carefully.

Answer all questions.

Paper 2 ( 30 marks )
Each question carries 3 marks.
Show all your working and statements clearly.

1.	After Danny gave 6 marbles to Farhan and received 12 marbles	
	from George, he had 22 marbles left.	
	How many marbles did Danny have at first ?	
	4	
	Ans :	
2.	Alex scored 7236 points in a game.	
0,000.91	His score was 5168 points more than Bala.	
	How many points did they score altogether?	
	Ans :	
		1

5.	Mr Gon sold 368 mangoes.	
	He sold 4 times as many durians as mangoes.	
	How many more durians than mangoes did he sell?	
4		
	* Ans:	
4.	Farmer John had 985 peaches.	
	He sold 54 peaches. He packed the rest equally into 7 boxes.	
	How many peaches were there in each box?	
	Ans :	

5.	Michael, Nick and Paul had \$230 altogether.	
	Michael had \$80. Nick had twice as much money as Paul.	
	How much money did Paul have ?	
	Ans:	
6.	Linda had \$100 and Meiling had \$260.	
	How much money must Meling give to Linda so that they	
	have the same amount of money?	
	*	1
	Ans:	

rah is 3 years old. Her father is 29 years old
w old will Sarah be when her father is three times her age?
Ans :
ought 80 stickers, he had thrice as many stickers as Jane.  Sw many stickers did Jane have ?

There are 10 lamp posts along a road.
The lamp posts are placed 50 m from each other.
What is the distance between the 1st and the 10th lamp post?



10<sup>th</sup>

Ans : \_\_\_\_\_

10.	In a class of 36 students, each boy received 5 lollipops and each girl received 3 lollipops from their teacher. The teacher gave out 132 lollipops. How many boys were there in the class?	

End of Paper 2

#### EXAM PAPER 2016 (P3)

SCHOOL: TAO NAN

**SUBJECT: MATHEMATICS** 

TERM: SA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	3	4	1	2	4	4	2	1	2

#### 11) Five thousand, six hundred and nineteen

12)3817, 3871, 7138, 7318

• 7 7 7

13)800 14)9

15)60

16)10

17)5

18)56

19)9

20)53

21)49g

22)25

23)336

24)3

25)125

26)30

27)17

28)8

29)\$34.30

30)14 day

#### Paper 2

$$1)22 - 12 = 10$$

$$10 + 6 = 16$$

Danny had 16 marbles at first.

They scored 9304 points altogether.

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He sold 1104 more durians than mangoes.

$$4)985 - 54 = 931$$

$$931 \div 7 = 133$$

There were 133 peaches in each box.

$$$150 \div 3 = $50$$

Paul has \$50

$$6)$260 - $100 = $160$$

$$$160 \div 2 = $80$$

Meling must give Linda \$80 so that they have the some amount of money.

$$7)29 - 3 = 26$$

$$26 \div 2 = 13$$

Sarah will be 13 years old.

$$8)80 \div 5 = 16$$

$$16 \times 2 = 32$$

Jane has 32 stickers.

$$9)10 - 1 = 9$$
 (number of intervals)

$$9 \times 50m = 450m$$

The distance is 450m

$$10)36 \times 3 = 108$$

$$132 - 108 = 24$$
 (lack)

$$5 - 3 = 2$$
 (difference)

 $24 \div 2 = 12$  There are 12 boys in the class.