



PRIMARY 3 MID-YEAR EXAMINATION 2015

Name : _____ () Date: 18 May 2015

Class : Primary 3

Time: 8.00 a.m. - 9.00 a.m.

Parent's Signature : _____

Marks: _____ / 50

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. In 9284, the value of the digit 2 is _____.

- (1) 20
- (2) 2
- (3) 200
- (4) 2000

2. What is the missing number in the following pattern ?

5 , 10 , 12 , 17 , ? , 24 , 26

- (1) 18
- (2) 19
- (3) 22
- (4) 23

3. What is 100 more than 2440 ?

- (1) 344
- (2) 2340
- (3) 2540
- (4) 3440

4. What is the difference between 375 and 3500 ?

(1) 3125

(2) 3135

(3) 3225

(4) 3235

5. Wendy bought a pen for \$1.00 and a storybook for \$6.50.

She gave the cashier \$10.00.

How much change did she receive ?

(1) \$7.50

(2) \$5.50

(3) \$3.50

(4) \$2.50

6. 6×9 is the same as _____.

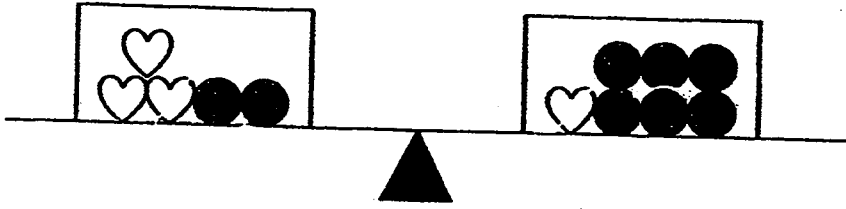
(1) $9 + 6$

(2) $6 + 6 + 9 + 9$

(3) $6 + 6 + 6 + 6 + 6 + 6$

(4) $9 + 9 + 9 + 9 + 9 + 9$

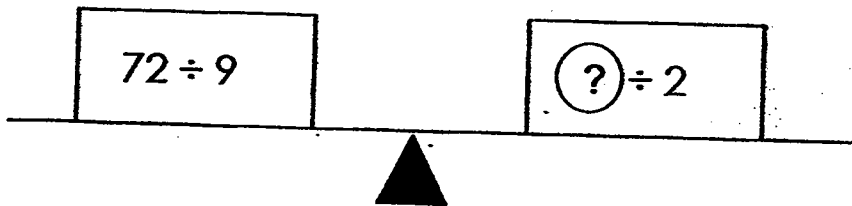
7.



The value of  is the same as the value of _____ .

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

8.



The missing number is _____.

- (1) 16
- (2) 10
- (3) 8
- (4) 4

9. Find the product of 34 and 6.

- (1) 1824
- (2) 304
- (3) 204
- (4) 184

10.

$$\begin{array}{r} 61 \text{ R } 3 \\ \hline 7 \overline{) \boxed{} } \end{array}$$

What is the missing number in the box ?

- (1) 448
- (2) 430
- (3) 427
- (4) 424

End of Booklet A

Tao Nan School

Primary 3 Mathematics Mid-Year Examination 2015

Name : _____

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 7843 in words.

12. Use the digits in the boxes below to form the **largest 4-digit odd** number.
Each digit can be used **only once**.

0	3	6	9
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Ans :

13. Multiply 7 by 9. What is the answer ?

Ans :

14. The digits in the boxes are the same. What is the digit ?

$$\begin{array}{r} 6 \quad 7 \quad 3 \quad 1 \\ - \quad 3 \quad 8 \quad \square \quad 3 \\ \hline \square \quad 9 \quad 0 \quad 8 \\ \hline \end{array}$$

Ans :

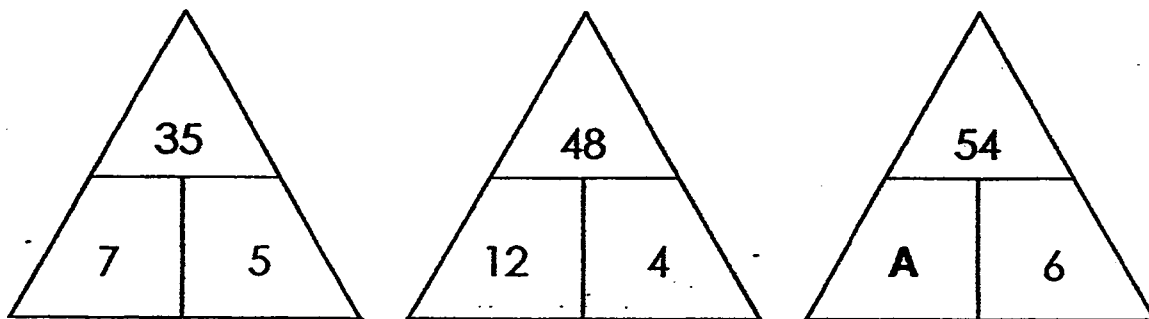
15. Cary packed 56 cupcakes into 8 boxes.
How many cupcakes were there in each box ?

Ans :

16. Bob has 63 sweets. May has thrice as many sweets as Bob.
How many sweets do they have altogether ?

Ans :

17. What is the missing number represented by A?



Ans:

18. What is the quotient when 3416 is divided by 8?

Ans:

19. How many sevens are there in 42?

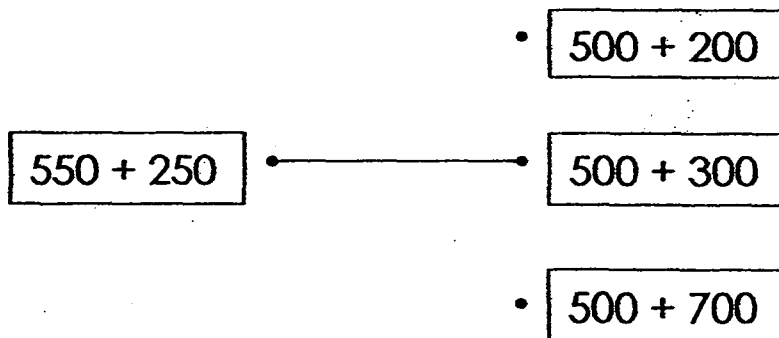
Ans: - sevens

20. 1764 people watched the Football match on Day 1.
498 more people watched it on Day 2 than on Day 1.
How many people watched the match on Day 2 ?

Ans:

people

21. Match the sums that are equal.



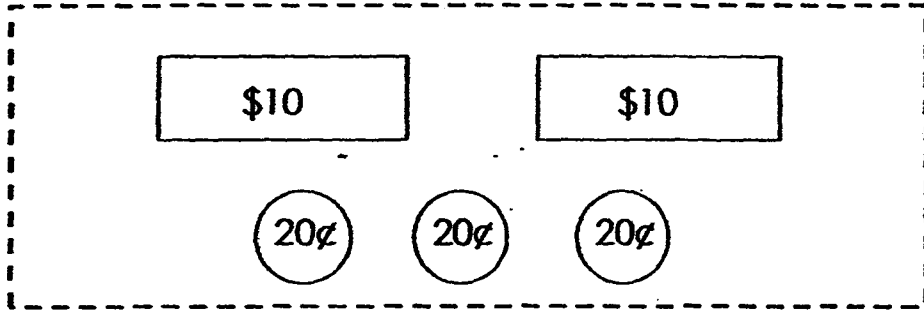
22. What is the missing value below ?

$$\$23.85 = \$23 + \boxed{?} + 5\text{¢}$$

Ans:

¢

23. The box below shows all the money that Rita has.
How much money does she have altogether ?



Ans:

\$

24. What is the missing number in the pattern below?

90, 91, 93, 96, 100, , 111, 118

Ans :

25. Baker Jones had 9 neighbours. He baked 8 tarts for each neighbour.
How many tarts did he bake for all his neighbours ?

Ans :

tarts

26. What is the missing number in the box below ?

$$7 \times \boxed{?} = 623$$

Ans :

27. 6 mugs cost \$36. How much will 8 such mugs cost ?

Ans :

28. Bala packed 141 marbles equally into 3 bags.

How many marbles were there in each bag ?

Ans :

29. Jane has 44 jellybeans. Pat has 28 jellybeans less than Jane.
How many jellybeans does Pat have ?

Ans:

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jellybeans

30. What is the sum of all **odd** numbers between 20 and 26?

Ans :

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PRIMARY 3 MID-YEAR EXAMINATION 2015

Name : _____ () Date: 18 May 2015

Class : Primary 3 ()

Time: 10.15 a.m. - 11.15 a.m.

Parent's Signature : _____ Marks: _____ / 20

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 (20 marks)

Each question carries 2 marks.

Show all your working and statements clearly.

1. Siti has 48 sweets. She has 13 more sweets than Joe.

How many sweets does Joe have ?

Ans : _____

2. Jan paid \$49.30 for a bag and a pencil box. The bag cost \$25.80:

How much more did the bag cost than the pencil box?

Ans : _____

3. Farmer Tom has 1300 apples.

Farmer Mary has 100 fewer apples than him.

How many apples do both farmers have in all ?

Ans : _____

4. Rose had \$90. After she spent \$56.50, she had \$10.50 more than Peter. How much money did Peter have ?

Ans : _____

5. A fruit seller packed 25 apples in each box. He used 8 boxes to pack the apples and had 12 apples left. How many apples did he have altogether ?

Ans: _____

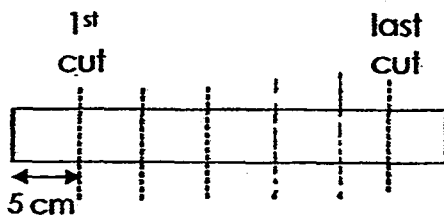
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6. Ahmad's sister is 3 years younger than him. When the sum of their ages is 43, how old will Ahmad's sister be ?

Ans : _____

7. At the cinema, there were 284 adults and children altogether. The number of children was three times the number of adults. How many adults were there ?

Ans : _____

8. Mrs Chan had a log cake that was 35 cm long. How many cuts should she make so that the whole log cake would be cut into smaller pieces measuring 5 cm each ?



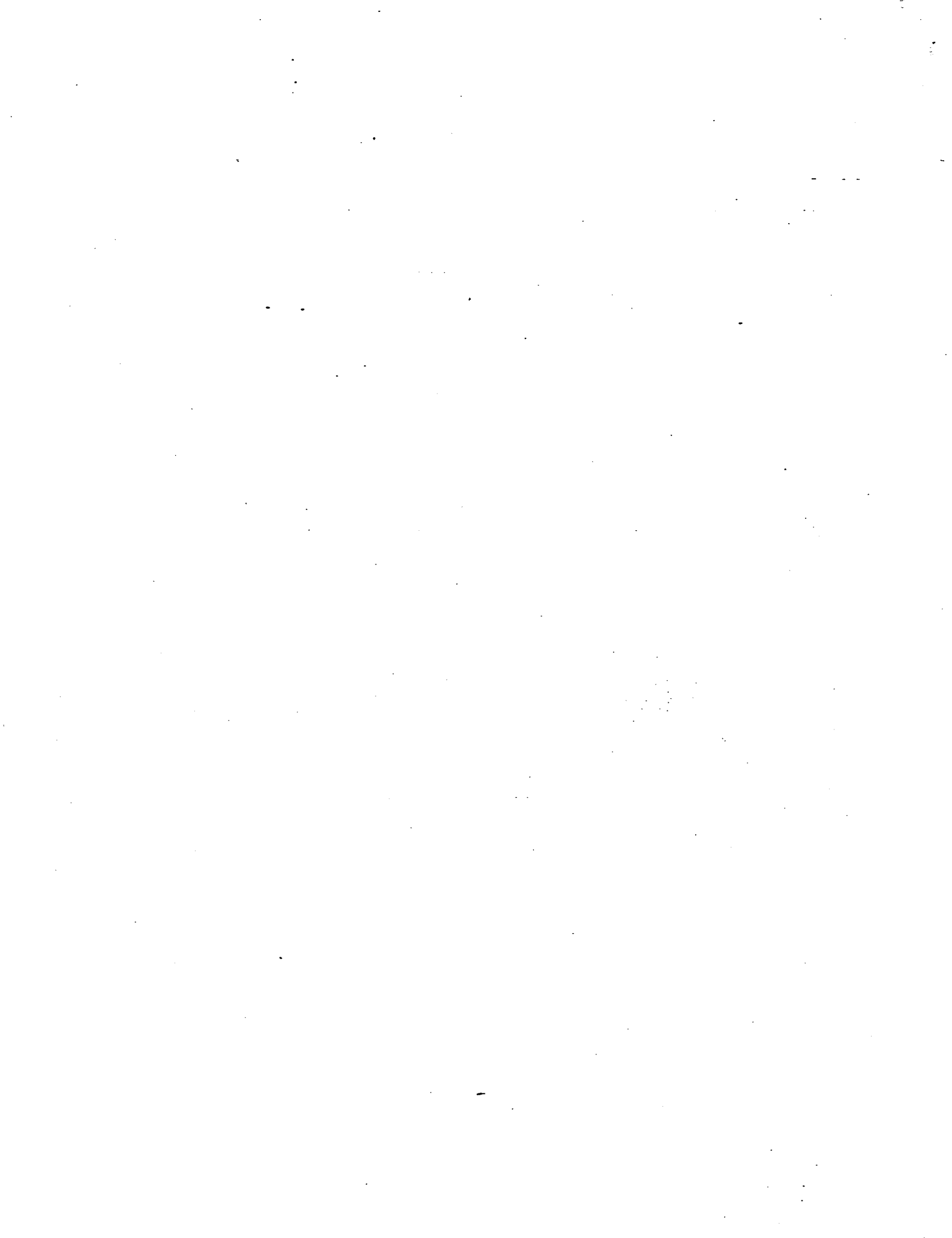
Ans : _____

9. Mrs Tan bought 2 fish burgers and 3 chicken burgers. Each chicken burger cost \$0.50 less than a fish burger. She paid \$16.00 altogether. How much did a chicken burger cost ?

Ans : _____

10. In a class of 20 pupils, each boy received 5 stickers and each girl received 6 stickers from their teacher. The teacher gave out 108 stickers altogether. How many boys were there in the class ?

Ans: _____



EXAM PAPER 2015**LEVEL : PRIMARY 3****SCHOOL : TAO NAN SCHOOL****SUBJECT : MATHEMATICS****TERM : MID-YEAR EXAMINATION**

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

Q11. seven thousand, eight hundred and forty-five

Q12. 9603

Q13. 63

Q14. 2

Q15. 7 cupcakes

Q16. 252 sweets

Q17. 9

Q18. $427 \rightarrow 3416 \div 8 = 427$

Q19. 6 sevens

Q20. 2262 people $\rightarrow 1764 + 498 = 2262$

Q21. $550 + 250: 500 + 300$

Q22. 80¢

Q23. \$20.60

Q24. 105

Q25. 72 tarts $\rightarrow 9 \times 8 = 72$

Q26. 89

Q27. \$48

Q28. 47 marbles $\rightarrow 141 \div 3 = 47$

Q29. 16 jellybeans $\rightarrow 44 - 28 = 16$

Q30. 69

□

PAPER 2

Q1. Joe have 35 sweets. $\rightarrow 48-13=35$

Q2. The bag cost \$2.30 more than the pencil box. $\rightarrow \$49.30-\$25.80=\$23.50$,
 $\$25.80-\$23.50=\$2.30$

Q3. Both farmers have 2500 apples in all. $\rightarrow 1300-100=1200$, $1300+1200=2500$

Q4. Peter have \$23.00. $\rightarrow \$90-\$56.50=\$33.50$, $\$33.50-\$10.50=\$23.00$

Q5. He have 212 apples altogether. $\rightarrow 8 \times 25=200$, $200+12=212$

Q6. Ahmad's sister is 20 years old. $\rightarrow 43-3=40$, $40 \div 2=20$

Q7. There were 71 adults. $\rightarrow 284 \div 4=71$

Q8. She should make 6 cuts. $\rightarrow 35 \div 5=7$, $7-1=6$

Q9. A chicken burger cost \$3. $\rightarrow \$0.50+\$0.50=\$1$, $\$16-\$1=\$15$, $\$15 \div 5=\3

Q10. 12 boys were in the class.

THE END