

Maha Bodhi School
2005 Continual Assessment 2
Mathematics

Name _____ ()
 Class : Primary 3 ()
 Date : 23 August 2005
 Duration : 1 h 45 min

Parent's Signature : _____

SECTION A (40 marks)	
SECTION B (40 marks)	
SECTION C (20 marks)	
TOTAL MARKS:	

Section A: Multiple-Choice Questions (20 x 2 marks)

For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4) and shade the number in the corresponding oval on the OAS.

1. 60 hundreds, 60 tens and 8 ones is _____.

- (1) 668
- (2) 6680
- (3) 6608
- (4) 6068

2. How many more tens are there in 395 than 345?

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

3. $7295 = 2516 +$ _____.

- (1) 5379
- (2) 5371
- (3) 4779
- (4) 4771

4. The value of the digit '6' in the number 6411 is _____.

- (1) 6
- (2) 60
- (3) 600
- (4) 6000

5. How many odd numbers are there between 10 and 70?

- (1) 28
- (2) 30
- (3) 35
- (4) 40

6. The table below shows the number of pencils bought by some pupils in Pr 3A. How many pencils did the pupils buy altogether?

4	6
3	12
9	2

- (1) 16
- (2) 20
- (3) 24
- (4) 78

7. Tommy has 2668 stickers. He has 1058 more stickers than his brother. How many stickers do they have altogether?

- (1) 1612
- (2) 3724
- (3) 4280
- (4) 4780

8. If $\Delta + \square = 12$
 $\square + \square + \Delta = 20$
 $\Delta + \bigcirc = 15$
then $\bigcirc + \square =$ _____

- (1) 8
- (2) 12
- (3) 15
- (4) 19

9. $4503 + 697 = 6378 - \underline{\hspace{2cm}}$.
- (1) 5200
 - (2) 4509
 - (3) 3508
 - (4) 1178
10. $896 \div 7 = \underline{\hspace{2cm}}$.
- (1) 127
 - (2) 128
 - (3) 137
 - (4) 138
11. $9 \times 3 \times 3 = \underline{\hspace{2cm}} \times 3$. The missing number is $\underline{\hspace{2cm}}$.
- (1) 9
 - (2) 12
 - (3) 27
 - (4) 81
12. Which one of the following numbers has a remainder of 1 when divided by 5?
- (1) 258
 - (2) 355
 - (3) 461
 - (4) 533
13. Haixiang bought some comics at \$8 each. He gave the cashier \$100 and received \$4 change. How many comics did Haixiang buy?
- (1) 12
 - (2) 13
 - (3) 25
 - (4) 27

14. How many five-cent coins can Sally get by exchanging one \$2-note and three 20-cent coins?

- (1) 32
- (2) 42
- (3) 52
- (4) 62

15. $2 \text{ km } 25 \text{ m} = \underline{\hspace{2cm}} \text{ m}$

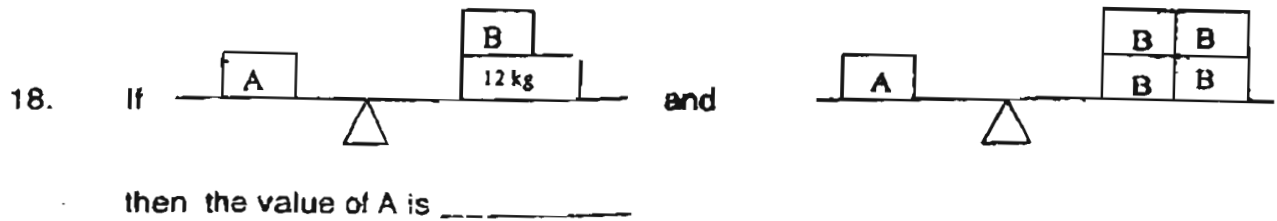
- (1) 225 m
- (2) 2025 m
- (3) 2250 m
- (4) 2205 m

16. Which of the following lengths is the longest?

- (1) 1000 cm
- (2) 9m 90 cm
- (3) 3200 cm
- (4) 23 m

17. $10 \text{ kg} - 5 \text{ kg } 827 \text{ g} = \underline{\hspace{2cm}} \text{ g}$

- (1) 4172
- (2) 4173
- (3) 5172
- (4) 5173

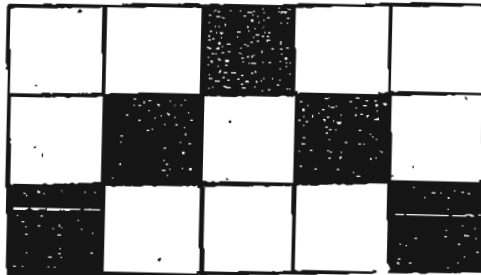


- (1) 4kg
- (2) 8 kg
- (3) 12 kg
- (4) 16 kg

19. The capacity of a jar is 2900 ml. It is 4 times the capacity of a glass.
If 5 glasses of water are poured into an empty container, how much water is in the container?

- (1) 580 ml
- (2) 725 ml
- (3) 3480 ml
- (4) 3625 ml.

20. What fraction of the figure below is shaded?



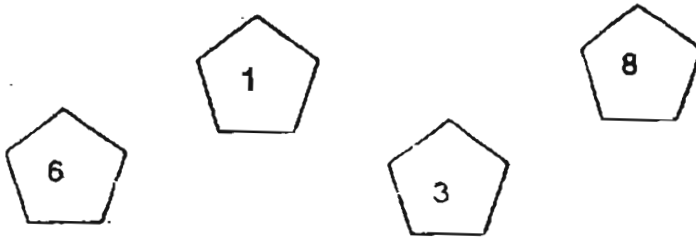
- (1) $\frac{5}{12}$
- (2) $\frac{6}{12}$
- (3) $\frac{5}{15}$
- (4) $\frac{6}{15}$

Section B – 20 marks

Show your working in the space. Marks will be awarded for correct method shown. Write your answers in the BOXES provided.

21. Write 8453 in words.

22. Form the smallest 4-digit even number with the digits below.



23. Find the missing number in the box.

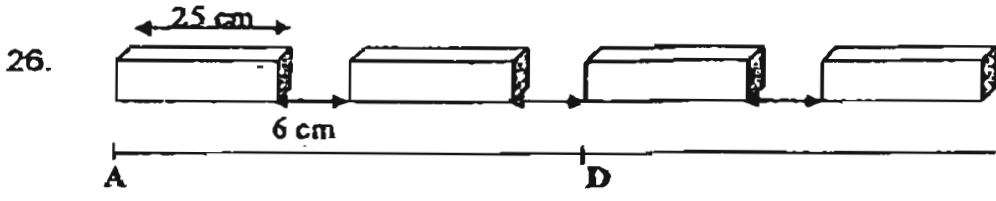
$$\begin{array}{r} 3\ 978 \\ +\ 1\ 07 \\ \hline 4\ 135 \end{array}$$

24. Complete the following number pattern.

1001 , 1211 , 1421 , ? 1841

25. Rohana had \$10. She bought 3 pens costing \$1.50 each. How much had she left?

\$



Four 25-cm bricks are laid as shown, with a gap of 6 cm between the bricks. What is the length of AD as shown?

cm

27. A book cost 4 times as much as a pencil. David bought a book and 2 pencils. If the book cost \$8, how much did David pay altogether?

\$

28. \$19.80 can be exchanged for 3 five-dollar notes and some twenty-cent coins. Find the number of twenty-cent coins.

29. Dolly shared 1485 beads equally with 8 friends. How many beads did each of them receive?

beads

30. Ali paid \$90 for 9 books and 3 files. If the cost of each file is \$3 how much did Ali pay for each book?

\$

31. Terry is on his way to Orchid Shopping Centre which is 1 km 300 m away. If he has cycled 850 m, how far more does Terry need to cycle?

 m

32. Jenny weighs 29 kg 550 g. She is 9 kg 450 g lighter than her brother. What is her brother's weight?

 kg g

33. 3 l 980 ml + 90 ml = _____ ml.

34. A bottle contains 250 ml of medicine. Miku takes 10 ml twice each day. How much medicine remains in the bottle after 5 days?

 ml

35. After 425 g of red beans were cooked, Mrs Lim had ~~575~~ 575 g of red beans left. How much red beans had she at first?

 kg

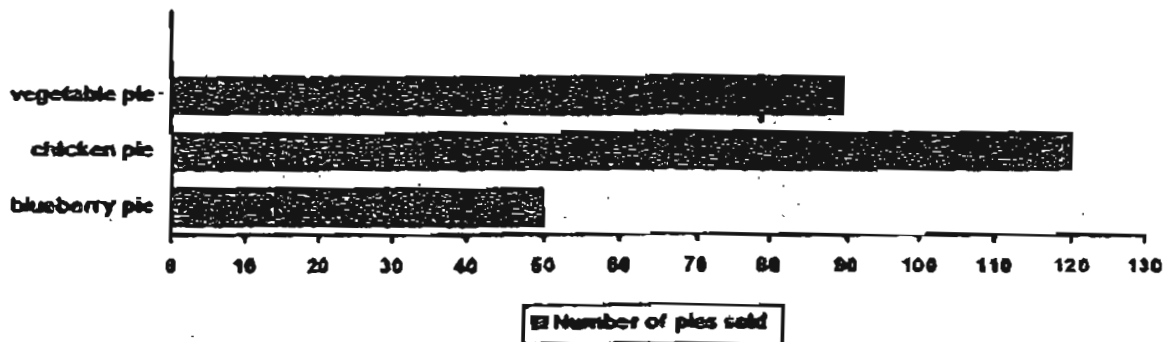
36. Shade $\frac{1}{4}$ of the figure below.



37. $\frac{1}{9} + \frac{1}{9} + \frac{2}{9} + \square = 1$

The fraction in the box is _____

The graph below shows the sale of different types of pies in a bakery. Study the graph and answer questions 38 to 40.



38. The total number of blueberry pies and vegetable pies sold is pies.

39. The number of blueberry pies sold is _____ fewer than chicken pies.

40. Find the total number of pies sold.

pies

For questions 41 to 45, write your answers in the spaces provided.
For each question, show your working clearly in the space below each question.
Write a statement for each step of the working shown.

41. James has 188 Pikachu stickers.
He has twice as many Pickachu stickers as Alan.
How many Pickachu stickers do they have altogether?
42. Nick had 35 stamps. When he bought some stamps, he found that his total number of stamps was 6 fewer than Royston. How many stamps did Nick buy if Royston had 54 stamps?

43. Jon had the exact amount of money to buy 12 apples. However, he bought only 9 apples and had \$2.10 left. How much money did he have at first?

44. Larry weighs 4 kg more than Ronnie. The sum of their masses is 38 kg. What is the mass of Larry?

45. There are 3 pieces of ribbons, A, B and C. Ribbon A is 115 cm. It is 30 cm longer than Ribbon B. Ribbon C is 25 cm more than Ribbon B. Find the total length of the three ribbons. (Give your answer in m and cm)



Remember to check your work!
Every mark counts.

***** END OF PAPER *****

MAHA BODHI PIMARY SCHOOL
 PRIMARY 3 MATHEMTICS 2005
 CONTINUAL ASSESSMENT 2

ANSWER SHEETS

1. 3 37.5/9
 2. 2 38.140 pies
 3. 3 39.70
 4. 4 40.260 pies
 5. 2 41.282
 6. 4 42.13stamps
 7. 3 43.\$8.40
 8. 4 44.21kg
 9. 4 45.170cm
 10. 2
 11. 3
 12. 3
 13. 1
 14. 3
 15. 2
 16. 3
 17. 2
 18. 4
 19. 4
 20. 3
 21. Eight thousand four hundred and fifty three
 22. 368
 23. 5
 24. 1631
 25. \$5.50
 26. 62cm
 27. \$12
 28. 24
 29. 165 beads
 30. \$9
 31. 450m
 32. 39kg
 33. 4070ml
 34. 150ml
 35. 150kg
 36.

