



CHIJ KATONG PRIMARY
SEMESTRAL ASSESSMENT 1 [2007]
MATHEMATICS
PRIMARY 2

Name: _____ ()

Mark: ____ / 100.

Class: _____ 2

Parent's Sign: _____

INSTRUCTIONS

1. Do not open this booklet until you are told to do so.
2. Follow carefully the instructions given at the beginning of each set of questions.
3. Do not waste time. If a question is difficult, go on to the next one.
4. You are allowed 1 hour 15 mins to answer all the questions.

SECTION A (20 x 2m)

Choose the correct answer and write its number in the brackets provided.

1. The digit 8 in 382 stands for _____.

- (1) 8
- (2) 80
- (3) 82
- (4) 800

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2. 4 ones 6 tens and 2 hundreds is the same as _____.

- (1) 246
- (2) 264
- (3) 462
- (4) 642

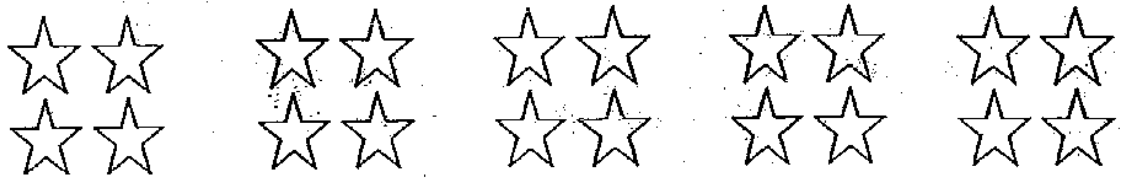
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3. $523 + 399 =$

- (1) 852
- (2) 862
- (3) 922
- (4) 923

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4. Sarah, Celine, Paul, James and Siti received 4 stars each. How many stars did the children receive in all?



- (1) $4 + 4 + 4 + 4$
 (2) $5 + 5 + 5 + 5 + 5$
 (3) 4 groups of 4
 (4) 5 groups of 4

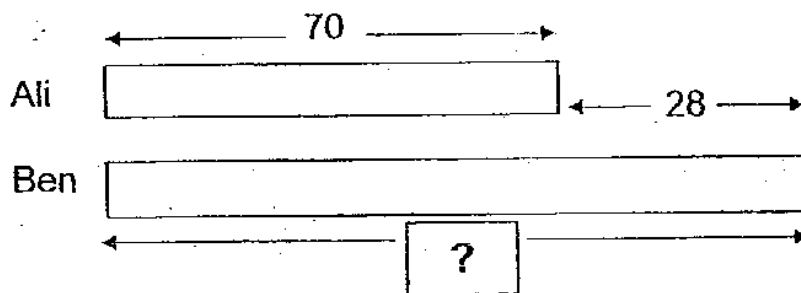
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5. Divide 45 by 5 and the answer is _____.

- (1) 5
 (2) 9
 (3) 40
 (4) 50

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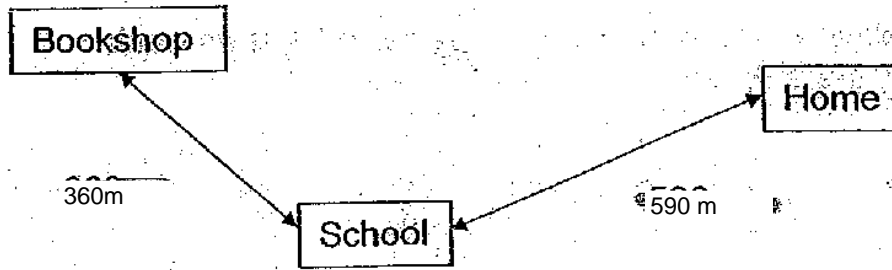
6. Study the models below. What is the answer in the box?



- (1) $70 - 28$
 (2) $28 + 70$
 (3) $28 + 28 + 70$
 (4) $28 + 70 + 70$

()

7.

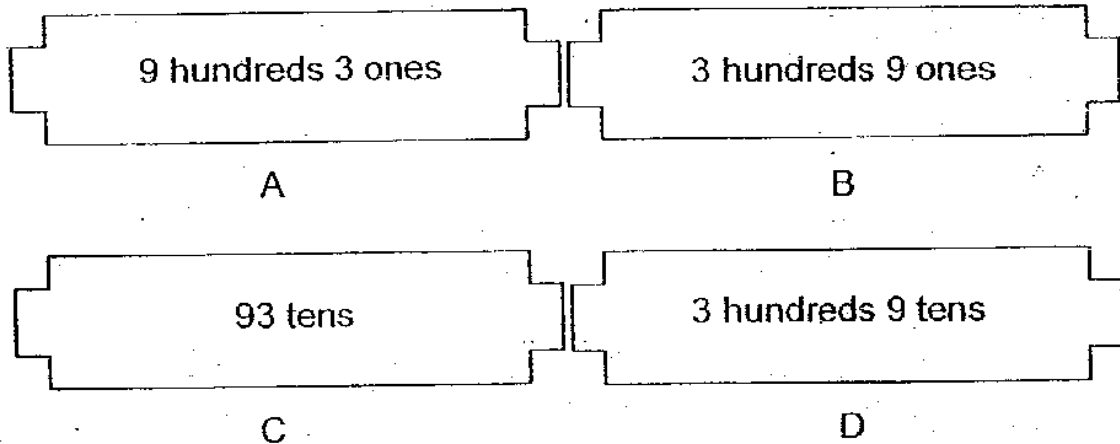


Amanda walks from home to school and then to the bookshop.
What is the total distance she walks?

- (1) 230 m
- (2) 240 m
- (3) 850 m
- (4) 950 m

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8. Which of the following has the greatest value?



- (1) A
- (2) B
- (3) C
- (4) D

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9. ~~12 ones less than 4 hundreds is~~ _____.

- (1) 124
- (2) 388
- (3) 398
- (4) 412

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10. ~~Subtract 3 tens from 800. The answer is~~ _____.

- (1) 500
- (2) 770
- (3) 797
- (4) 803

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11. ~~3 hundreds 14 ones =~~ 600

- (1) 286
- (2) 396
- (3) 644
- (4) 914

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12. ~~Mother baked 200 cupcakes.~~
~~49 cupcakes got burnt and she gave 149 cupcakes to Mdm Salimah.~~
How many cupcakes ~~had she left?~~

- (1) 32
- (2) 42
- (3) 130
- (4) 168

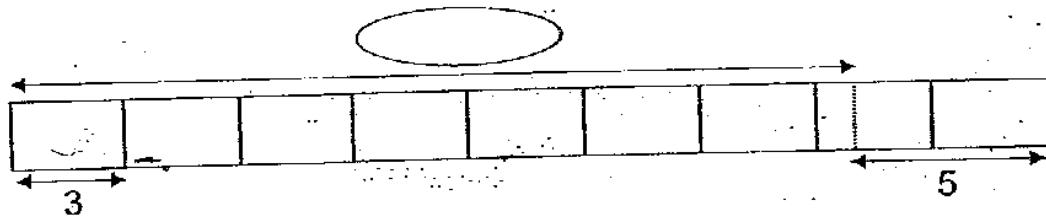
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13. ~~I have 7 ten-dollar notes and 5 two-dollar notes.~~
How much money do I have in all?

- (1) \$10
- (2) \$12
- (3) \$75
- (4) \$80

14. Thomas had ~~9 empty matchboxes.~~
He placed ~~3 spiders in each matchbox.~~
~~5 spiders escaped.~~
How many spiders did Thomas have left?

~~Study the model below. What is the answer in the oval?~~



- (1) 22
- (2) 27
- (3) 32
- (4) 42

15. I am a 2-digit number between 15 and 25.
My ones digit is greater than my tens digit.
The sum of my digits is 6.
What number am I?

- (1) 16
- (2) 17
- (3) 23
- (4) 24

16. The answer to Card _____ gives the smallest even number.

$$68 + 900$$

Card A

$$92 + 900$$

Card B

$$29 + 900$$

Card C

$$86 + 900$$

Card D

- (1) A
- (2) B
- (3) C
- (4) D

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17. ~~Mother had \$560.~~
~~She bought a dress for \$190 and a handbag for \$70.~~
~~How much change did she receive?~~

- (1) \$260
- (2) \$300
- (3) \$370
- (4) \$490

()

18. ~~There are 9 chickens and 4 cows in a farm.~~
~~How many legs do the animals in the farm have altogether?~~

- (1) 16
- (2) 18
- (3) 34
- (4) 36

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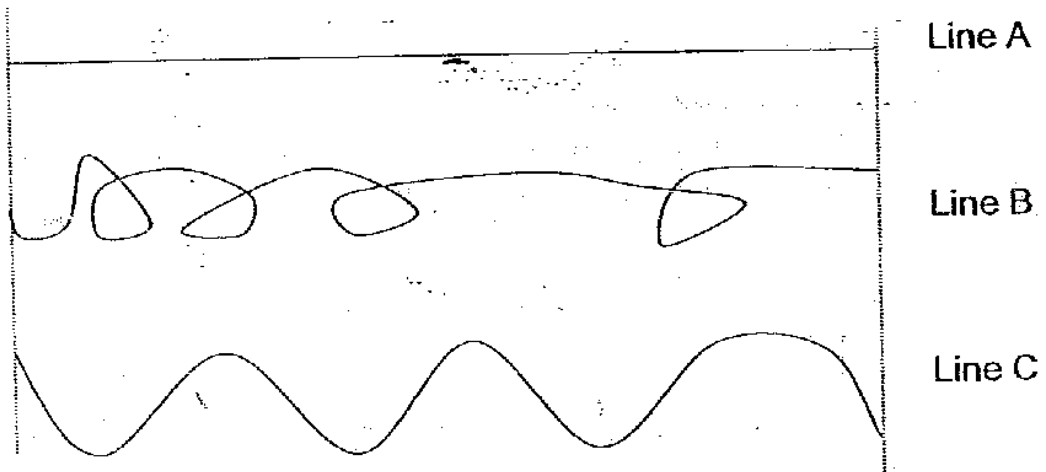
19. $7 \times \text{😊} = 28$

$\text{😊} \times \text{😊} = \boxed{}$

The answer in the box is _____.

- (1) 21
- (2) 16
- (3) 8
- (4) 4

20. Study the lines below.



Which of the following statements is true?

- (1) Line C is the longest.
- (2) Line B is the shortest.
- (3) Line C is shorter than Line B but longer than Line A.
- (4) Line B is longer than Line C but shorter than Line A.

SECTION B (20 x 2m)

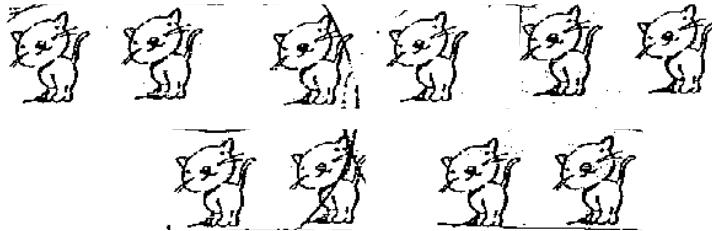
Do these sums and show your working clearly.

Write your answer in the box.

21. Write 649 in words.

22. ~~5 tens 31 ones~~ = _____

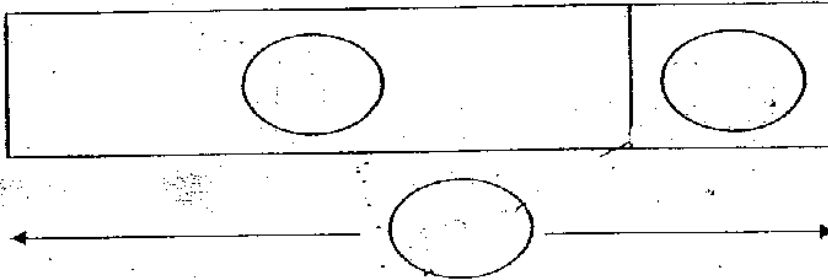
23. ~~Divide the kittens into groups of 5.~~



24. $4 \times 9 = 20 +$ _____

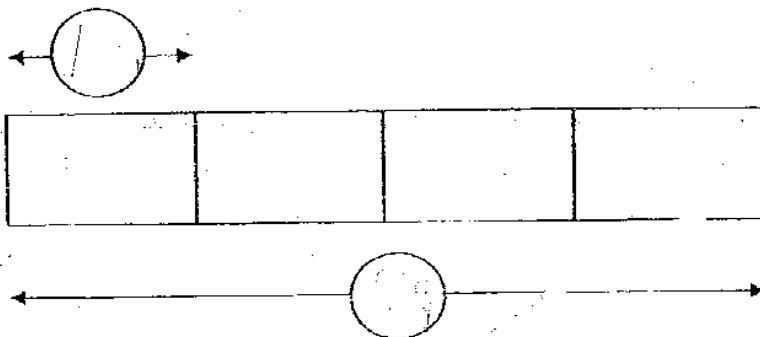
25. Read the story sum below and study the model.
Fill in the answers in the ovals provided.

Mr Li had 125 sheep.
He sold 96 of them and had 29 sheep left.

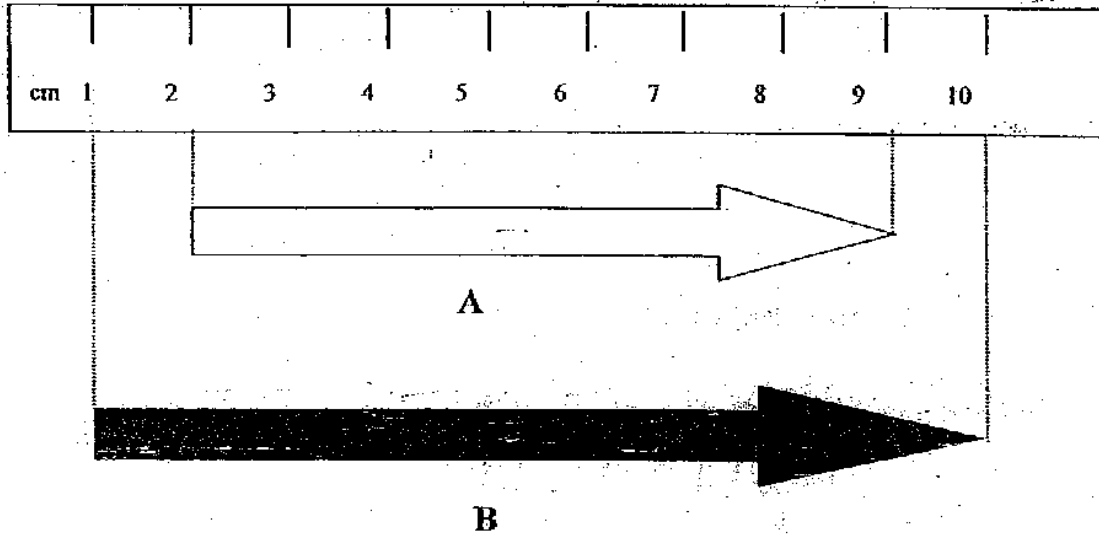


26. Study the model below. Then fill in the answers in the circles provided.

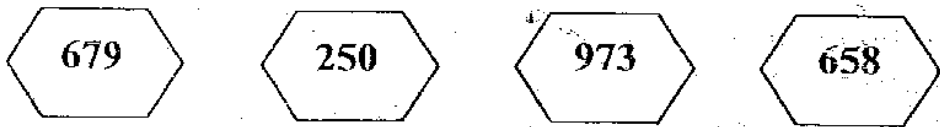
Nat has 4 boxes of toy cars.
In each box, there are 12 toy cars.
Nat has 48 toy cars altogether.



27. The length of Arrow A is _____ cm shorter than Arrow B.



28. Arrange the numbers in order. Begin with the biggest number.



29. Form the largest 3-digit **even** number by using the digits 4, 3 and 9.

30. 7 hundreds 8 ones = _____ - 104

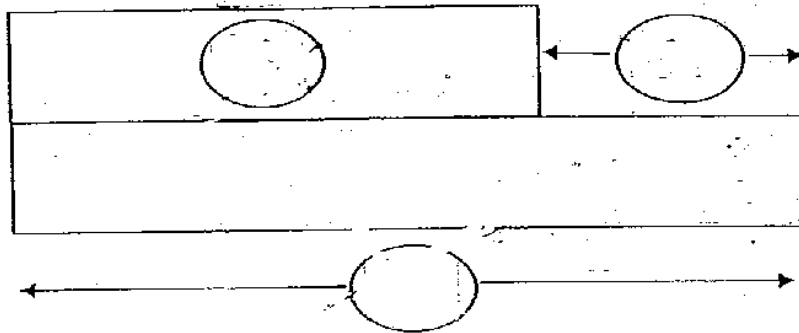
31. Fill in the missing numbers.

2	7	9
5	0	9

32. Jack and Mary share some money.
Jack has twice as much money as Mary.
If they have \$24 altogether, how much does Jack have?

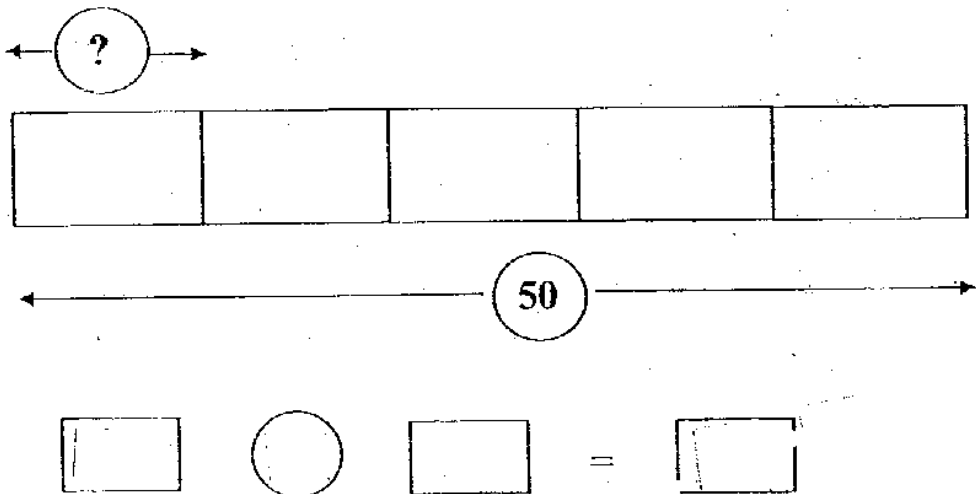
33. Work out the story sum.
Fill in the answers in the ovals provided in the model.

Mr Brown has 250 books.
He has 36 books less than Mr Samy.
How many books does Mr Samy have?



34. Study the model below. Then fill in the number sentence.

Chris had 50 beads.
She decided to share them equally with 4 of her sisters.
How many beads did each of them receive?



35.

Fill in the blank.

$$\text{Smiley Face} + \text{Heart} + \text{Star} = 27$$

$$\text{Heart} + \text{Star} = 20$$

$$\text{Smiley Face} + \text{Heart} = 15$$



$$\text{Heart} = \underline{\hspace{2cm}}$$

36. Rani is 15 years old. She is 3 years younger than Shelly.
Mark is 12 years older than Shelly.
How old is Mark?

37. Mrs Chu baked 45 brownies.
 She gave 5 brownies to each child.
 How many girls are there if there are 6 boys?

38.  X  = 100

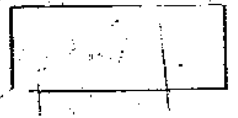
 X  = 16

 X  = _____

What is the missing number ?

39. Dan shared 24 pencils equally with 3 of his friends.
 How many pencils did 2 of his friends get?

40. Jim arranged 4 sticks in order from the shortest to the longest.
Stick D is between Stick A and Stick B.
Stick D is longer than Stick B.
Stick B is longer than Stick C.
Which stick is the shortest?



SECTION C (5 x 4m)

Work out these problems. Show your working clearly.

41. There are 300 pupils in the hall.
155 of them wear glasses.
How many pupils do not wear glasses?

Statement : _____

42. Mrs Wee bought 9 cookies for her children.
Each cookie cost \$4.
How much money did Mrs Wee spend altogether?

Statement : _____

43. Max is 144 cm tall.
He is 18 cm shorter than Pam.
How tall is Pam?

Statement : _____

44. Lucy and Gill had \$17 altogether.
Gill had \$7 more than Lucy.
How much money did Gill have?

Statement : _____

45. Joan has 10 sweets.
Her brother has 4 times as many sweets as Joan.
How many less sweets does Joan have than her brother?

Statement :

Setters: Ms Rozana
Ms Geraldine Wong

ANSWER SHEET

CHJI PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (1)

1. 2

2. 2

3. 3

4. 4

5. 2

6. 2

7. 4

8. 3

9. 2

11. 1

12. 1

13. 4

14. 1

15. 4

16. 1

17. 2

18. 3

19. 2

20. 3

21. Six hundred and forty-nine

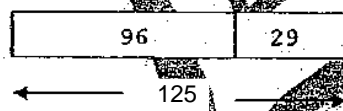
22. 81

23.

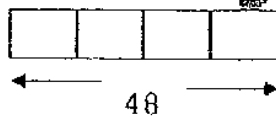


24. 16

25.



26. 12



2cm

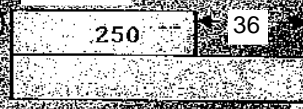
28) 973, 670, 658, 250

29) 934

30) 812

31) 788

32) \$16



35) $\heartsuit = 8$

36) 30

37) 3

38) 40

39) 12

40) Stick C

$300 - 155 = 145$
145 pupils do not wear glasses

42) $9 \times 4 = 36$
Mrs Wee spent \$36.

43) $144 + 18 = 162$
Pam is 162 cm tall

44) $17 - 7 = 10$
 $10 \div 2 = 5$
 $5 + 7 = 12$
Gill has \$12.

G
45) $10 \times 4 = 40$
 $40 - 10 = 30$
Joan has 30 sweets less than her brother.