

Name : \_\_\_\_\_

Class : Primary 4 \_\_\_\_\_

# CHIJ ST NICHOLAS GIRLS' SCHOOL



Primary 4

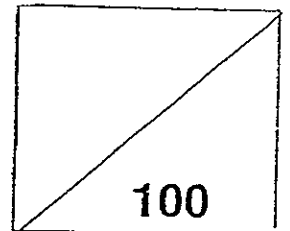
First Continual Assessment – 2008

Mathematics

25 February 2008

Parent's signature: \_\_\_\_\_

Marks :



Duration of Paper: 1 h 45 min

Do not open the booklet until you are told to do so  
Follow all instructions carefully

**SECTION A: (20 X 2 marks)**

For each question, four options are given. One of the options is the correct answer. Shade the correct oval (1,2,3 or 4) on the Optical Answer Sheet. Please use only 2B pencil and SHADE the oval completely.

1. The digit 8 in 83 912 stands for \_\_\_\_\_.

1) 800 ones

2) 80 tens

3) 80 hundreds

4) 80 thousands

2. 20 000 less than \_\_\_\_\_ is 70 329.

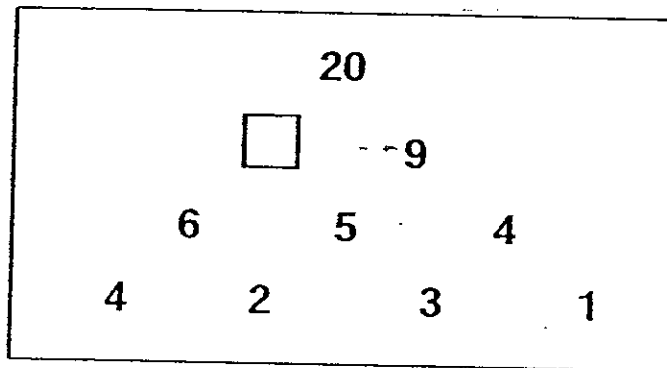
1) 50 329

2) 68 329

3) 72 329

4) 90 329

3. Study the number pattern below. What is the missing number in the box?



1) 8

2) 11

3) 12

4) 22

4. All the factors of a number are given below :

1, 3, 7, 9, 21 and  .

What is the missing factor?

1) 27

2) 41

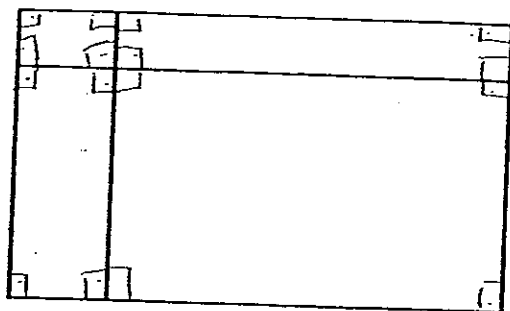
3) 56

4) 63



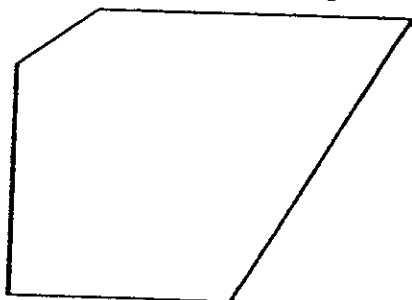


17. How many right angles are there in the figure shown below?



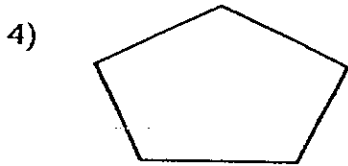
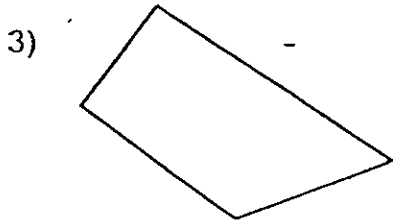
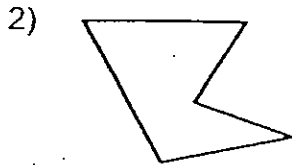
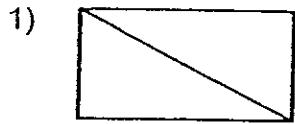
- 1) 6
- 2) 8
- 3) 12
- 4) 16

18. Which one of the following statements about the figure is true?

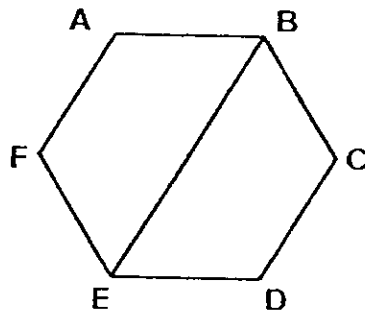


- It has 6 angles.
- It has 2 right angles.
- It has 3 angles which are more than  $90^\circ$ .
- It has 3 angles which are less than  $90^\circ$ .

19. Which of the following figures has a pair of perpendicular lines?



20. In the figure below, which two lines are parallel to each other?



- ~~1) AF and AB~~
- ~~2) EF and DC~~
- ~~3) BE and CD~~
- ~~4) CD and AB~~

**SECTION B: (18 x 2 marks)**

Write your answers in the blanks provided. Show your workings clearly.

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21. Write 40 628 in words.

22. Use all the digits 4, 0, 1, 9, 3 to form the greatest 5-digit whole number which is divisible by 2.

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

23. List all the factors of 100.

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

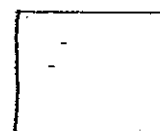
24. What is the sum of the sixth multiple of 7 and twelfth multiple of 9?

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

25. Write in numerals.

67 thousands + 64 hundreds + 23 tens = \_\_\_\_\_

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



26. What is the second common multiple of 3 and 12?

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

27. Round off the product of 5 124 and 6 to the nearest ten.

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

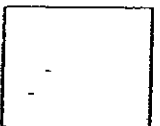
28. Uncle George had an equal number of green beads and yellow beads. He gave 12 green beads to his friend and had twice as many yellow beads as green beads left. How many beads did he have at first?

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

29. List all the common factors of 45 and 50.

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

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30. Estimate the value of

$$359 \div 9$$

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

31. Karen bought a pair of shoes and a school bag for \$176. The school bag cost thrice as much as the pair of shoes. Find the cost of 6 such school bags.

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

32. Arrange the following numbers in ascending order.

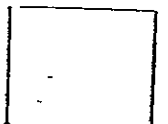
67 019, 69 001, 67 109, 68 999

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

33. Josie has 48 oranges. Ben has 9 oranges more than Josie and 18 oranges fewer than Siti. How many oranges must Siti give Ben and Josie so that all of them will have an equal number of oranges ?

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

Ben : \_\_\_\_\_

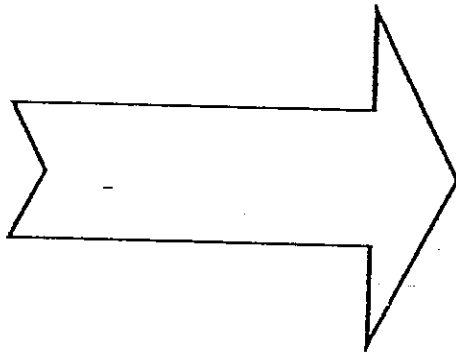


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34. A 2-digit odd number is between 45 and 60. This number gives a remainder of 1 when divided by 7. The same number gives no remainder when divided by 3. The difference between the 2 digits is 2. What is the number?

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

35. In the figure, how many angles are greater than a right angle ?



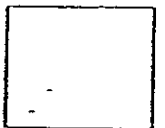
Ans: \_\_\_\_\_

- ~~36.~~ Complete the number pattern.

~~1~~, 2, 4,     P    , 48, 240,     Q    

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

Q : \_\_\_\_\_



37. Which of the letters below have parallel and perpendicular lines?

E K Z H M

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

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38. Adeline has \$850. She wants to buy 9 dozen photo frames at \$9 each. How much more money does she need?

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

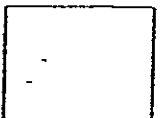
**SECTION C: (6 x 4 marks)**

Solve the following problems. All mathematical working and statements must be shown clearly.

39. Ahmad jogged 678m on Friday. He jogged twice that distance on Saturday. What was the total distance Ahmad jogged on the two days?

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40. Gina saved \$738 more than Mindy. Mindy saved \$1 304 less than Jenny. If Mindy saved \$510, how much money did the 3 girls save altogether?



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41. A group of men and women collected 2 600kg of old newspapers. If there were 278 men in the group and each man and each woman collected 8kg of newspapers, how many women were there?

42. 5 skateboards and 3 pairs of track shoes cost \$716. If 2 skateboards and 3 pairs of track shoes cost \$461, what is the cost of each pair of track shoes?

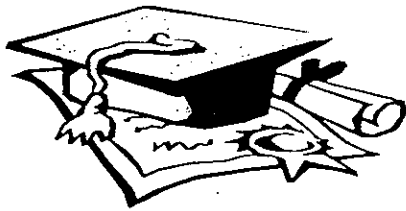


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43. Yasmin, Joseph and Nina shared 459 stickers. After Yasmin had given 10 stickers to Joseph and 13 stickers to Nina, all of them had the same number of stickers. How many stickers did Joseph have at first?

44. There are a total of 21 ducks and sheep on a farm. If there are 66 legs altogether, how many ducks and sheep are there?

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



# ANSWER SHEET

EXAM PAPER 2008

SCHOOL : CHIJ PRIMARY SCHOOL  
SUBJECT : PRIMARY 4 MATHEMATICS

TERM : CA 1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17
4	4	2	4	2	4	2	4	3	3	4	3	3	4	2	4	4

Q18	Q19	Q20
3	3	3

21) forty thousand, six hundred and twenty-eight

22) 94310      23) 1, 2, 4, 5, 10, 20, 25, 50, 100      24) 150

25) 73630      26) 24      27) 30740      28) 48 beads      29) 1, 5

30) 40      31) 792      32) 67019, 67109, 68999, 69001

33) J=12    B=3    34) 57    35) 4    36) P: 26    Q: 280

37) E, H      38) \$122

39)  $678 \times 2 = 1356$

$1356 + 678 = 2034$

Ahmad jogged 2034m total distance in two days.

40)  $738 + 510 = 1248$

$1304 + 510 = 1814$

$1248 + 510 = 1758$

$1758 + 1814 = 3572$

They save \$3572 altogether.

41)  $278 \times 8 = 2224$

$2600 \text{kg} - 2224 = 376$

$376 \div 8 = 47$

There are 47 women.

42)  $716 - 461 = 255$

$255 \div 3 = 85$

5 skate board =  $5 \times 85 = 425$

$716 - 425 = 291$

$291 \div 3 = 97$

Each pair at track shoe cost \$97

43)  $459 \div 3 = 153$

$153 - 10 = 143$

Joseph had 143 stickers at first

44)  $21 \times 4 = 84$

$84 - 66 = 18$

$18 \div 2 = 9$