

**Anglo-Chinese School
(Junior)**



**CONTINUAL ASSESSMENT 1 (2009)
PRIMARY 4**

MATHEMATICS

6 March 2009, Friday

Duration: 1 h 15 min

INSTRUCTIONS TO PUPILS

DO NOT TURN OVER THE PAGES UNTIL YOU ARE TOLD TO DO SO

Follow all instructions carefully.

There are 21 questions in this booklet.

Answer ALL questions.

Name : _____ ()

Class: 4. ()

Parent's Signature: _____

Booklet	Possible Marks	Marks Obtained
A	20	
B	14	
C	16	
TOTAL	50	

This question paper consists of 8 printed pages. (Inclusive of cover page)

SECTION A (10X2 MARKS)

For each of the following questions, four options are given. Choose the correct option (1, 2, 3 or 4) and shade the correct oval in the optical answer sheet (OAS) provided.

1. In 68 445, the digit 6 is in the _____ place.
 - (1) ones
 - (2) tens
 - (3) thousands
 - (4) ten thousands

2. 23 987 is _____ when rounded off to the nearest hundred.
 - (1) 23 900
 - (2) 23 980
 - (3) 24 000
 - (4) 24 900

3. What is the first common multiple of 6 and 8?
 - (1) 24
 - (2) 36
 - (3) 48
 - (4) 64

4. Ahmad has \$180. Banu has \$50 more than Ahmad. Cindy has \$25 more than Banu. How much more money does *Cindy* have than *Ahmad*?
 - (1) \$35
 - (2) \$75
 - (3) \$215
 - (4) \$230

5. Sean has 670 stickers. Glen has 2 times as many stickers as Sean. How many stickers must Glen give Sean so that they will have the same number of stickers?
 - (1) 335
 - (2) 670
 - (3) 1 005
 - (4) 1 340

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6. Olivia's mother was 4 times Olivia's age 4 years ago. If their total age now is 48, how old is Olivia now?

- (1) 8
 (2) 9
 (3) 12
 (4) 14

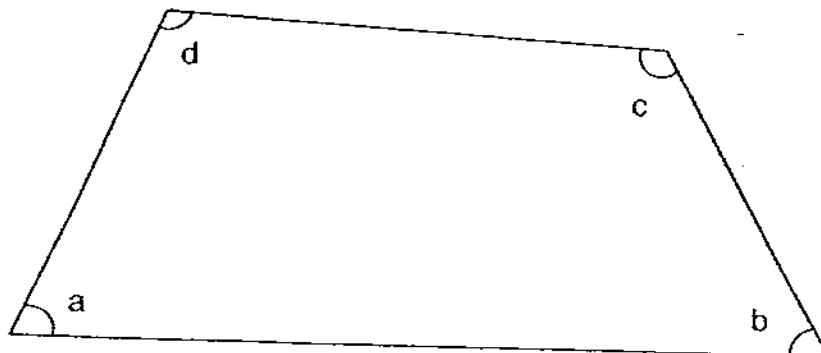
7. The table below shows the distance Mrs Lim swims in 4 days.

Day	1	2	3	4	5
Distance (m)	250	500	1000	2000

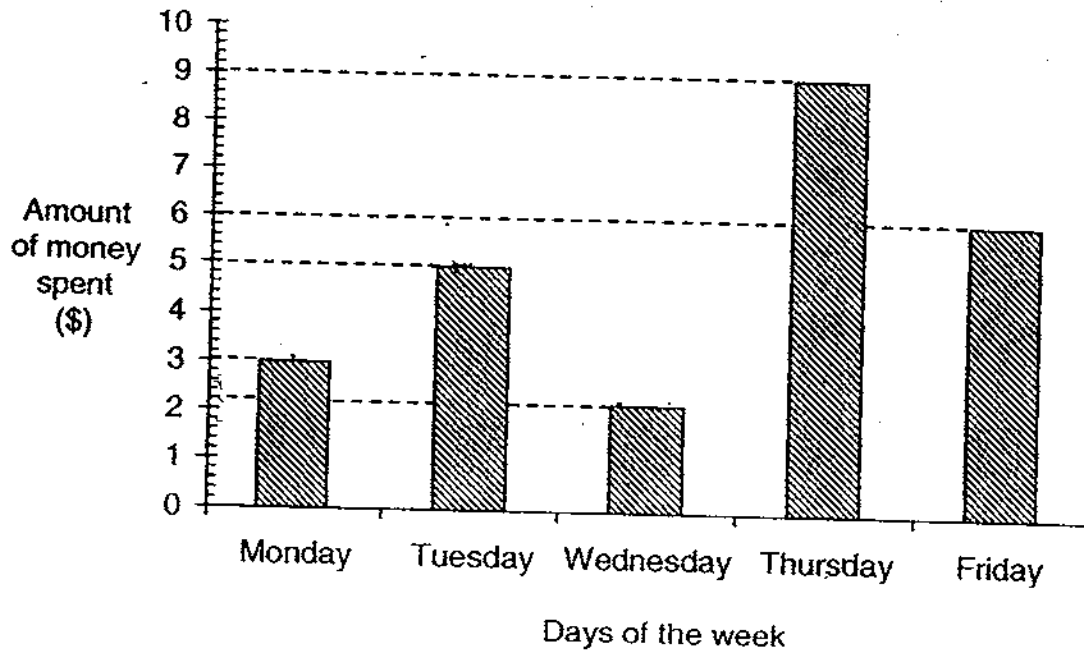
What is the total distance she would have swum in 5 days?

- (1) 2 750 m
 (2) 3 750 m
 (3) 4 750 m
 (4) 7 750 m
8. Which of these angles in the diagram are less than 90° ?

- (1) angles a and b
 (2) angles b and c
 (3) angles c and d
 (4) angles d and \hat{c}



The following graph shows the amount of money spent by Peter from Monday to Friday. Study it carefully and answer Questions 9 and 10.



9. How much more money did Peter spend on Thursday than on Tuesday?
- (1) \$4.00
 (2) \$4.10
 (3) \$4.20
 (4) \$4.30
10. If Peter's weekly allowance is \$30, how much money has he left for the week?
- (1) \$ 4.80
 (2) \$ 5.00
 (3) \$25.00
 (4) \$25.20

SECTION B (7X2 MARKS)

Work out each of the following questions. Write your answers in the box provided.

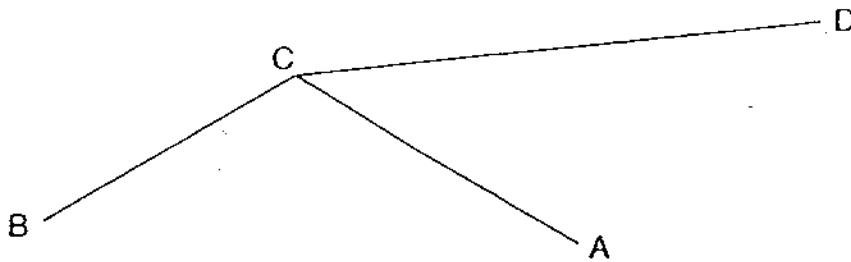
11. Find the difference between 12 835 and 1 283. Round off your answer to the nearest hundred.

12. Find the sum of the common factors of 16 and 24.

13. In 71 586, the digit 5 is in the _____ place.

14. How many tens are in 12 000?

15. Measure \angle ACB with a protractor.



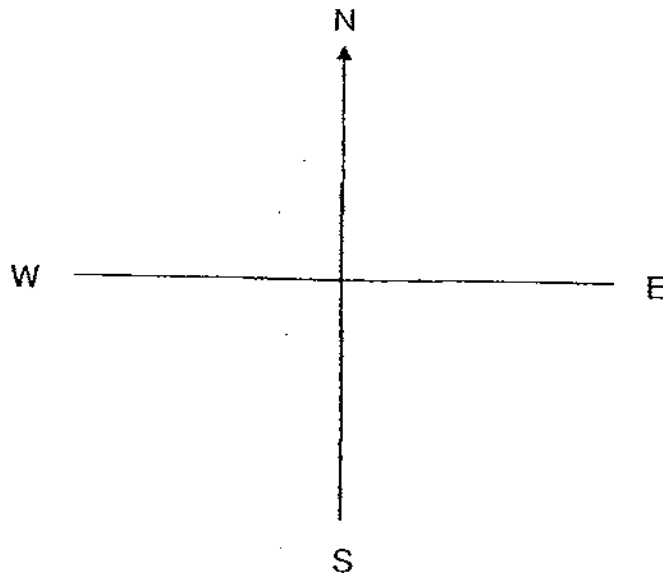
16.

$$\triangle + \square + \star = 4041$$

$$\star + \star + \star = 5118$$

Find $\triangle + \square$

17. Ali is facing West. If he turns in a clockwise direction and faces South, how many right angles has he turned?



SECTION C (4X4 MARKS)

Answer each question in the space provided. Your working must be clearly shown as marks will be awarded for relevant statements and the correct answer.

18. Mrs Lee baked 2 850 apple tarts. Mrs Choo baked twice as many apple tarts as Jamie. If Jamie baked 360 fewer apple tarts than Mrs Lee, how many apple tarts did Mrs Choo bake?
19. Danny wants to buy a computer and a radio. In a shop, each computer costs 8 times as much as a radio. If the total cost of the radio and computer is \$3 600, how much is the cost of a computer?

20. Siva bought some gift boxes at \$7 each. They cost \$945 in all. Later he had to throw some away as they were damaged. He sold the rest at \$9 each and collected \$1116. How many gift boxes did he throw away?

21. In a car park, there are 35 cars and motorbikes. If there are 120 wheels altogether, how many cars are there?



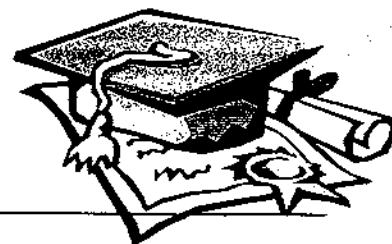
ANSWER SHEET

EXAM PAPER 2009

SCHOOL : ACS PRIMARY

SUBJECT : PRIMARY 4 MATHEMATICS

TERM : CA1



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

11)11600 12)15 13)hundreds 14)1200 15)121° 16)2335

17)3

18)2850-360=2490

$$2490 \times 2 = 4980$$

Mr Choo baked 4980 apple tarts.

19)\$3600 ÷ 9 = 400

$$\$400 \times 8 = \$3200$$

The cost of a computer is \$3200.

20)945 ÷ 7 = 135

$$1116 \div 9 = 124$$

$$135 - 124 = 11$$

He threw away 11 gift boxes.

21)There are 25 cars.