

End of Year Revision


Section A	40
Section B	40
Section C	20
TOTAL	100

Duration: 1 h 45 min

Specimen Paper 2

Section A (20 questions – 2 marks each)

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

- In 5601, the digit 0 is in the _____ place.
 (1) ones (2) tens
 (3) hundreds (4) thousands ()
- The product of two numbers is 72. One of the numbers is 9. What is the other number?
 (1) 8 (2) 63
 (3) 81 (4) 648 ()
- Which of the following sets of numbers consists of only odd numbers?
 (1) 9, 25, 130 (2) 90, 167, 411
 (3) 1, 61, 505 (4) 39, 209, 998 ()
- In the figure on the right, how many angle(s) is/are acute angle(s)?

 (1) 1 (2) 2
 (3) 3 (4) 4 ()





5. Catherine exchanged five two-dollar notes for 10 coins. All the coins had the same value. What was the value of each coin?

- (1) 10¢ (2) 20¢
(3) 50¢ (4) \$1 ()

6. Which fraction is equivalent to $\frac{2}{3}$?

- (1) $\frac{9}{12}$ (2) $\frac{8}{10}$
(3) $\frac{6}{9}$ (4) $\frac{3}{6}$ ()

7. Which of the following clocks shows the time 5 minutes to 11?

- (1)  (2) 
(3)  (4)  ()

8. What is the missing number?

- $7 \times 9 = 90 - \underline{\hspace{2cm}}$
(1) 27 (2) 18
(3) 9 (4) 7 ()

9. Which of the following has the smallest value?

- (1) 1 fifty-cent coin and 3 five-cent coins
(2) 3 twenty-cent coins and 1 ten-cent coin
(3) 4 ten-cent coins and 5 five-cent coins
(4) 12 five-cent coins ()

18. Zi Heng has \$25. Haresh has 5 times as much as him. How much money do they have altogether?
(1) \$30 (2) \$100
(3) \$125 (4) \$150 ()
19. Which one of the following statements is correct?
(1) 150 cm = 1 m 50 cm
(2) 409 km = 4 km 9 m
(3) 8 kg 75 g = 875 g
(4) 1372 ml = 13 l 72 ml ()
20. Which one of the following statements is correct?
(1) 2 h 50 min + 1 h 50 min = 4 h
(2) 4 h 5 min - 2 h 50 min = 1 h 55 min
(3) 2 h - 55 min = 1 h 45 min
(4) 3 h 10 min - 1 h 40 min = 1 h 30 min ()

Section B (20 questions – 2 marks each)

Write the correct answer to each question in the spaces provided.

21. What is the missing number?

$$5423 = 5000 + \underline{\hspace{2cm}} + 20$$

22. Find the value of 839×6 .

23. Express 1 l 95 ml in millilitres.

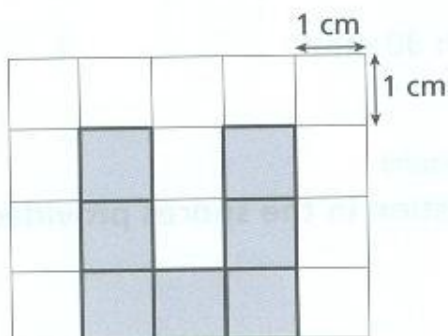
_____ ml

24. What is the value of $\frac{1}{4} + \frac{1}{8} + \frac{3}{8}$?
Give your answer in its simplest form.

25. Jason spent 3 h 20 min on his homework and took a nap for 1 h 30 min. How much longer did he spend on his homework than on his nap? Give your answer in minutes.

_____ min

26. The figure below is not drawn to scale.
What is the perimeter of the figure below?



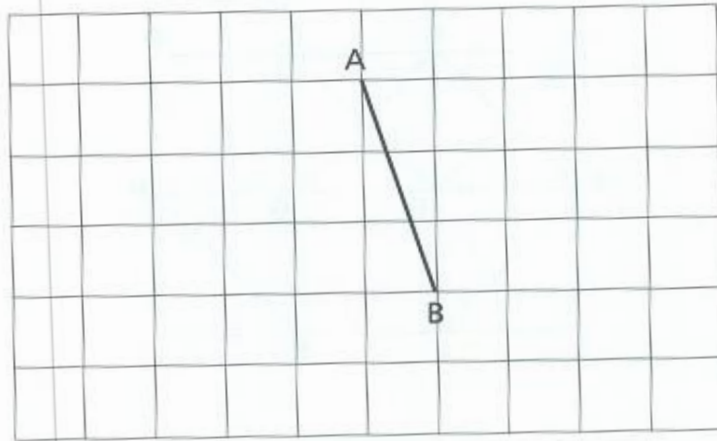
_____ cm

27. Subtract $\frac{2}{5}$ from $\frac{9}{10}$.
Give your answer in its simplest form.

28. The figure below is made up of six squares. What fraction of the figure is shaded?



29. Draw a line parallel to AB and label it CD.

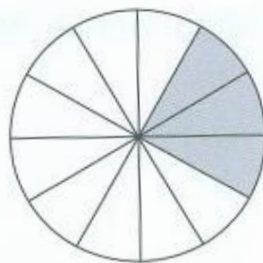


30. The mass of a bag of onions is 550 g. The mass of a bag of carrots is 950 g. What is the total mass of the bag of onions and the bag of carrots? Give your answer in kilograms and grams.

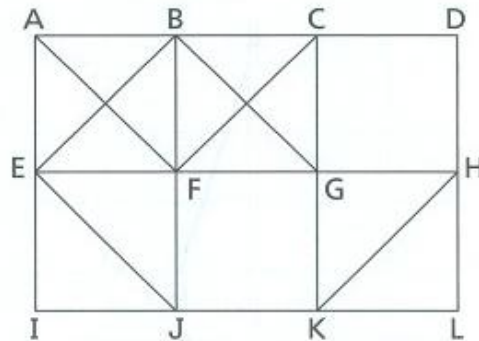
_____ kg _____ g

31. Hakim obtained 82 marks for his Mathematics test. He obtained 6 marks less than Jian Wei. How many marks did they obtain altogether?

32. Shade some more parts to make $\frac{5}{6}$ of the figure below shaded.



Use the diagram below to answer questions 33 to 35.



33. Name two lines which are parallel to BE.

_____ and _____

34. How many line(s) is/are perpendicular to BE?

35. You are at Point H. You want to go to Point A. Which is the shortest path?

36. Ashley is 129 cm tall. Benedict is 15 cm taller than him. Benedict is 36 cm taller than Da Ming. Find Da Ming's height in metres and centimetres.

_____ m _____ cm

37. A book costs \$45.25. It costs \$16.75 less than a dictionary. Find the cost of the dictionary.

\$ _____

38. Jordan looked at his watch. It was 12.55 p.m. He played basketball for 50 min. After that, he went to the library to read a book. He left the library at 2.50 p.m. How long did he stay in the library? Give your answer in hours and minutes.

_____ h _____ min

39. The breadth of a rectangle is 8 cm. Its length is twice as long as its breadth. Find its area.

_____ cm²

40. A file costs \$3. Siew Ting has \$20. What is the greatest number of files she can buy?

Section C (5 questions – 4 marks each)

Write the correct answer to each word problem in the spaces provided.

41. Gabriel had \$190. She paid \$28 for a cake and then spent the rest of the money on 9 boxes of chocolates. Find the cost of each box of chocolates.

Answer: _____

42. Jenny has 3 times as many oranges as apples. She has 9 more apples than mangoes. She has 45 oranges.
- (a) How many apples does she have?
- (b) How many fruits does she have in all?

Answer: (a) _____

(b) _____

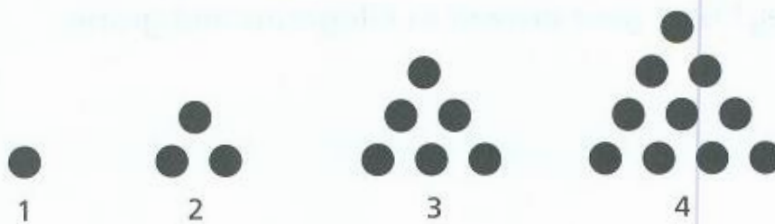
43. A packet of cheese has a mass of 250 g. A jar of honey has a mass of 400 g. What is the mass of 7 packets of cheese and 3 jars of honey? Give your answer in kilograms and grams.

Answer: _____ kg _____ g

44. At a restaurant, Mr Chua paid \$33 for a plate of chicken rice and 4 plates of noodles. At the same restaurant, Mr Tan paid \$27 for a plate of chicken rice and 3 plates of noodles. Find the cost of a plate of chicken rice.

Answer: \$ _____

45. Look at the pattern of circles below.



(a) Find the missing numbers and complete the table below.

Pattern	Number of circles
1	1
2	3
3	6
4	
5	

(b) How many circles are there in pattern 7?

Answer: (b) _____