

Please stick the barcode label in the box.

Education Bureau Territory-wide System Assessment 2019 Secondary 3 Mathematics ANSWER BOOKLET

INSTRUCTIONS

- 1. Write your School Code, Class and Class Number in the boxes provided on this page.
- 2. Stick barcode labels in the spaces provided on page 1 and page 3.
- 3. The time allowed is 65 minutes.
- 4. Write ALL your answers in the spaces provided in this ANSWER BOOKLET.
- 5. Do not write in the margins.
- 6. Unless otherwise specified, numerical answers should be either exact or correct to 3 significant figures.
- 7. The use of HKEAA approved calculators is permitted.
- 8. Rough work should be done on the rough work sheet provided.

School Code	S		Class	3		Class No.	
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SECTION A: Multiple Choice Questions

MC Questions - Blacken the circle under the correct answer with an **HB pencil**. For example :

 $\begin{array}{ccccc} A & B & C & D \\ \bullet & \bigcirc & \bigcirc & \bigcirc & \bigcirc \end{array}$

- 1. A B C D
 - 0 0 0 0
- 2. A B C D
 - 0 0 0 0
- 3. A B C D
 - 0 0 0 0
- 4. A B C D
 - 0 0 0 0
- 5. A B C D
 - 0 0 0 0
- 6. A B C D
 - 0 0 0 0
- 7. A B C D
 - 0 0 0 0
- 8. A B C D
 - 0 0 0 0
- 9. A B C D
 - 0 0 0 0
- 10. A B C D
 - 0 0 0 0

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Please do not write in the margin.

11. A B C D

0 0 0 0

12. A B C D

0 0 0 0

13. A B C D

0 0 0 0

14. A B C D

0 0 0 0

15. A B C D

0 0 0 0

16. A B C D

0 0 0 0

17. A B C D

0 0 0 0

18. A B C D

0 0 0 0

19. A B C D

0 0 0 0

20. A B C D

0 0 0 0

SECTION B: Write your answers in the spaces provided. Working need not be shown.

21.
$$A =$$

$$B = \underline{\hspace{1cm}}$$

23. Kate's expenditure on food is \$ _____ in that month.

24.
$$m =$$

25. The value of the 4th term of the sequence is ______.

29. *Circle the correct answer

31. The radius of the circle is _____ cm.

32.	The order of rotational symmetry is

33. (a)
$$x =$$

(b)
$$y =$$

34.
$$m =$$

- 36. The coordinates of point *C'* are (______, _____).
- 37. *Circle the correct answers (i) * Discrete data / Continuous data
 - (ii) * Discrete data / Continuous data
- 38. (a) At _____, the upload speed was equal to 5.2 Mbps.
 - (b) At ______, the upload speed decreased most compared to the upload speed of one hour before.
 - (c) The difference of the upload speeds recorded at 12:00 and 13:00 was _____ Mbps.

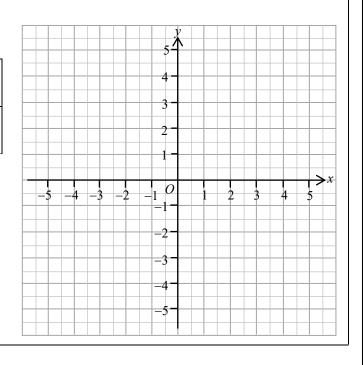


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	:. I * agree / disagree on the claim made by the tuition institute.
	(hat I I
	(*Circle the correct answer)

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