

MathConceptition 2022



00 X 00



限時: 30 分鐘

不允許使用計算機。

比賽須知:

- 1. 未宣布開始前,切勿翻閱此問題簿。
- 2. 請核對標籤貼紙上列出的資料是否與你相符。如有問題,請舉手。
- 3. 問題簿內所有題目均為多項選擇題,你需於每題選出一個答案,並 用鉛筆圈出。
- 4. 比賽完結時監考員會收回桌上的草稿紙,但草稿紙上所書寫的任何 文字或圖表將不獲評閱。
- 5. 此問題簿的附圖不一定依比例繪成。

Time: 30 minutes

Calculators are NOT permitted.

Instructions:

- 1. DO NOT OPEN THIS QUESTION BOOKLET UNTIL YOU ARE TOLD TO DO SO.
- 2. If your information on the pre-printed label is not correct, please inform the invigilator immediately.
- 3. For each question, you will be asked to choose one option from the list. Use a pencil to circle ONE answer only.
- 4. Rough-work sheets provided will be collected at the end of the contest but they will not be marked.
- 5. Diagrams in this question booklet are not necessarily drawn to scale.

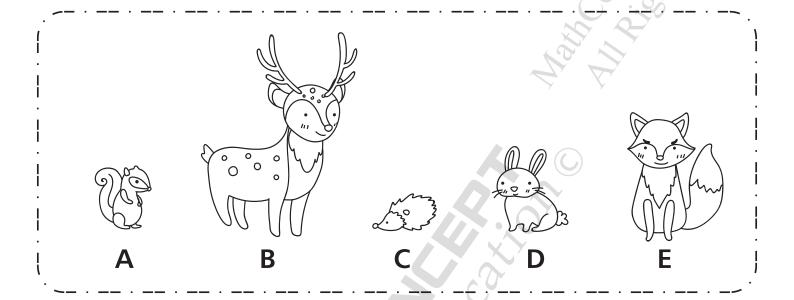
問題簿

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1) 圈出最大的動物。

[3.8%]

Circle the biggest animal.



2) 7+2 是多少?

[3.9%]

What is 7 + 2?

A. 5

B. 6

C. 8

 $\mathbf{D} \cdot \mathbf{9}$

3) 10-3 是多少?

What is 10 – 3?

A. 5

B. 6

D. 8

E. 12

4) 根據規律,找出橫線上的數字。 Find the missing number.

[4.1%]

, 8 , 10

B. 6

C. 4

5) 根據規律,找出橫線上的數字。 Find the missing number. [4.2%]

8, ?, 6, 5, 4, 3

A. 1

B. 2

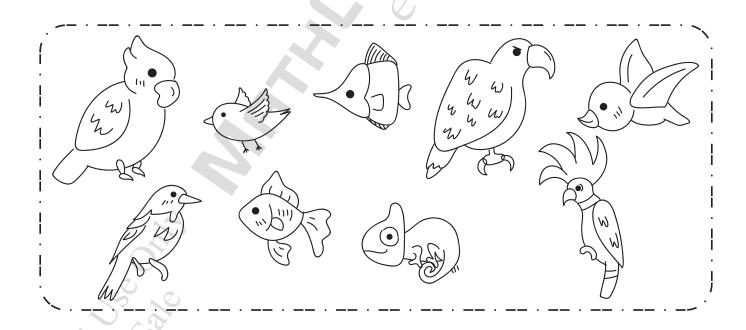
c 7

D. 9

- **E**. 10
- 6) 數出圖中鳥的數目。

[4.3%]

How many birds are there?



A. 5

B. 6

C. 7

D. 8

7) 大明有 4 輛玩具車。爸爸再送他 3 輛,他共有玩 [4.4%] 具車多少輛?

Ken had 4 toy cars. Dad gave him 3 more toy cars. How many toy cars does Ken have?

A. 3

B. 4

C. 5

D. 7

- **E**. 8
- 8) 數出足球的數目。

[4.5%]

Count the number of footballs.



A. 6

B. 7

C. 8

D. 9

9) 根據規律,找出缺掉的圖案。

[4.6%]

According to the pattern, find the missing shape.



A. ()

B. ()

C.



D. **(1)**

Ε.

10) 媽媽有 6 個蛋糕,爸爸比媽媽少 2 個蛋糕。媽 [4.7%] 媽的蛋糕比爸爸多出多少個?

Mum has 6 cakes. Dad has 2 cakes less than Mum. How many more cakes does Mum have than Dad?

A. 2

B. 4

C. 6

D. 8

11) <u>小美</u>有 6 個梨。<u>小芬</u>有 3 個梨。<u>小美</u>給了<u>小芬</u> [4.8%] 4 個梨後,她們共有梨多少個?

Susan had 6 pears. Mary had 3 pears. Susan gave 4 pears to Mary. How many pears do they have altogether?

A. 5

B. 6

C. 7

D. 9

E. 11

12) <u>小明</u>今年 3 歲,他的弟弟比他少 2 歲。弟弟明 [4.9%] 年是多少歲?

Ben is 3 years old. His brother is 2 years younger than him. What is the age of his brother next year?

A. 1

B. 2

C. 3

D. 4

13)	要砌出以下立體	豊需要多少粒 ?	[5.0%
	How many below?	e solid	
	A. 10	B. 6	C . 7

14) 小美有 6 顆糖果,明明有 8 顆糖果。阿豪說 [5.1%] 他的糖果比小美多,但比明明少。他有糖果 多少顆?

E. 9

Sandy has 6 candies and Justin has 8 candies. Ben has more candies than Sandy but less than Justin. How many candies does he have?

A. 6

D. 8

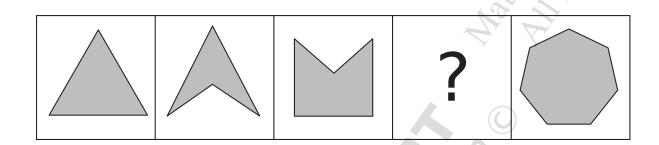
B. 7

C. 8

D. 9

15) 根據規律,找出缺掉的圖案。 Find the missing shape.

[5.2%]



A. ____

В.

c.

D. ____

E. (

16) 今天是星期三,十天後是星期幾?

[6.3%]

Today is Wednesday, which day of the week is it after 10 days?

- A. 星期一 Monday
- B. 星期二 Tuesday
- C. 星期三 Wednesday

- D. 星期四 Thursday
- E. 星期五 Friday
- F. 星期六 Saturday

G. 星期日 Sunday 17) 找出



和制制的身高。

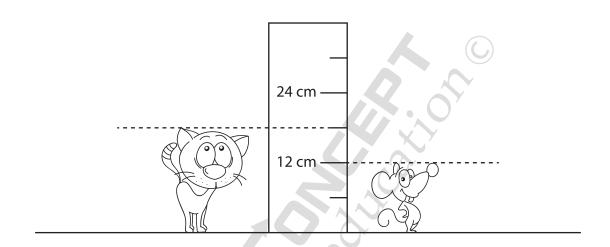
[6.4%]

Find the difference between the heights of



and





A. 16 cm

B. 18 cm

C. 10 cm

D. 8 cm

E. 6 cm

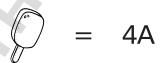
F. 4 cm

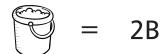
18) 根據下圖,找出答案。

[6.5%]

According to the picture, find the correct answer.

	А	В	С	D	E
1				V	
2				4	
3				2.00	R
4				7	
5	-	1			





A. 2B

B. 5D

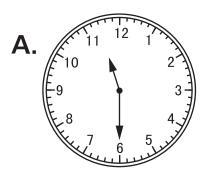
C. 3A

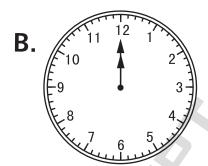
D. 1E

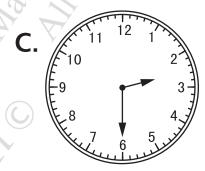
E. 3E

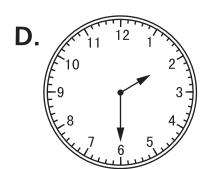
F. 5C

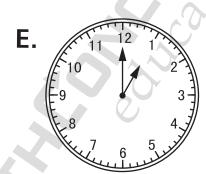
19) 以下哪一個鐘面顯示「3 時半前 2 小時」的時間呢? [6.6%] Which of the following shows the time "2 hours before half past 3"?

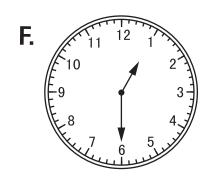


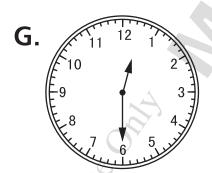


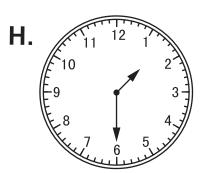


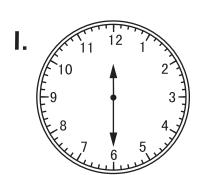








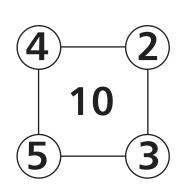


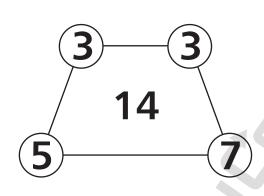


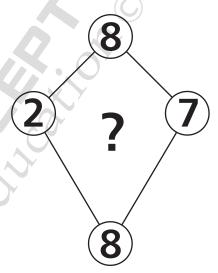
20) 解以下謎題。

[6.7%]

Solve the following puzzle.







A. 9

B. 13

C. 15

D. 16

E. 18

F. 20

G. 21

H. 23

I. 25

全卷完 End of paper

MathConceptition 2022

K2

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

- 11. D
- 12. B
- 13. E
- 14. B
- 15. A
- 16. F
- 17. E
- 18. F
- 19. H
- 20. G