



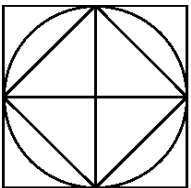
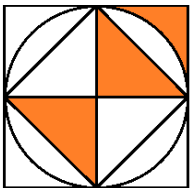
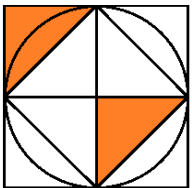
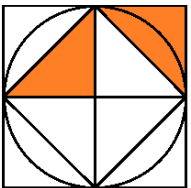

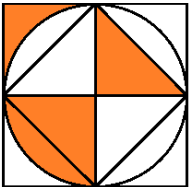
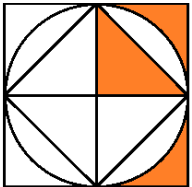
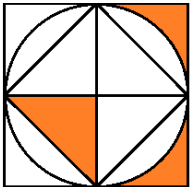
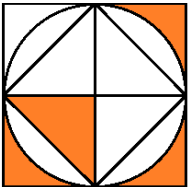

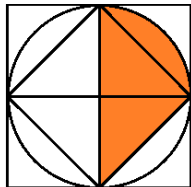
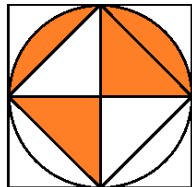
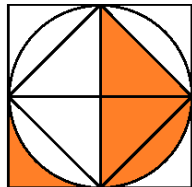
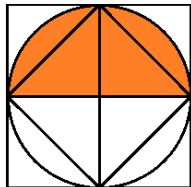

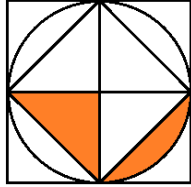
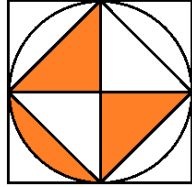
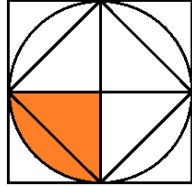
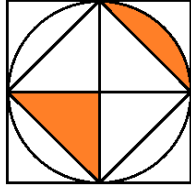
伯特利盃試題樣本
元朗區小學數學多元挑戰賽
第一部分：四人接力比賽

問題卷
乙部（圖形大師）

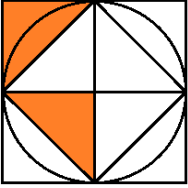
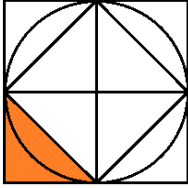
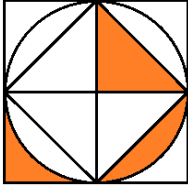

1. 未獲監賽老師許可前，不可翻閱本問題卷。
2. 比賽不准使用電子計算器等計算器具。作答時可使用由大會提供的草稿紙張。
3. 題目中所提供之圖形只是示意圖，不一定精準。
4. 本卷共有 20 題，把答案寫在多項選擇題答題紙上。
5. 請依監賽老師指示，謹慎地在答案紙上填寫你的基本資料。若因填寫錯誤或不詳所造成之後果由參賽者自行負責。
6. 須等待監賽老師宣佈開始作答，才可以打開本問題卷進行答題。
7. 答案紙必須用鉛筆填寫。
8. 請不要在答案紙上其他地方塗劃任何記號。填寫答案紙時，若需要修改，可使用擦膠小心擦拭，並確定答案紙上無殘留痕跡。
9. 本問題卷完結時間為比賽開始後 30 分鐘，屆時會聽到連續的鐘聲，表示必須將答案紙向前傳給丙部參賽者。
10. 參賽者可於限時內，隨時將答案紙傳給丙部及丁部參賽者；答案紙一經交遞，不可取回。

乙部 (圖形大師)


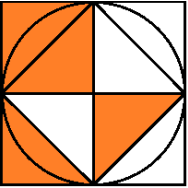
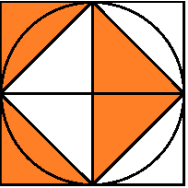
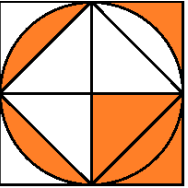
請用鉛筆在下列等式中的  內的適當位置塗黑，使等式成立。[請填於答題紙上]
 相關圖形請參閱附件。

1.	<p style="text-align: center;"> A1 + F5 -  = G6 </p> <p>     </p> <p>A. B. C. D. E. 以上皆不是</p>
2.	<p style="text-align: center;"> L7 - K7 -  = I1 </p> <p>     </p> <p>A. B. C. D. E. 以上皆不是</p>
3.	<p style="text-align: center;"> C7 + F7 -  = N6 </p> <p>     </p> <p>A. B. C. D. E. 以上皆不是</p>
4.	<p style="text-align: center;"> E7 - C5 -  = B5 </p> <p>     </p> <p>A. B. C. D. E. 以上皆不是</p>


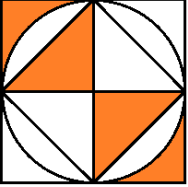
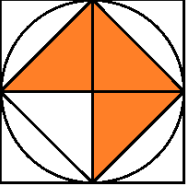
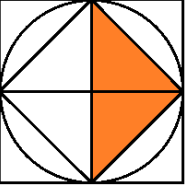
5. $D3 - M3 - \text{Diagram} = M7$

A.  B.  C.  D.  E. 以上皆不是


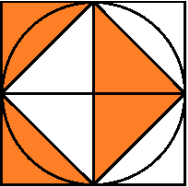
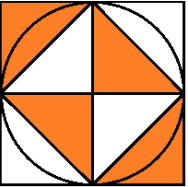
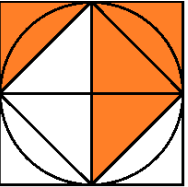
6. $I5 - O1 + \text{Diagram} = F8$

A.  B.  C.  D.  E. 以上皆不是

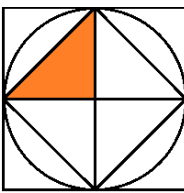
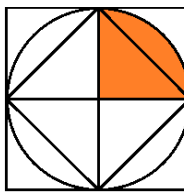
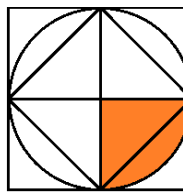
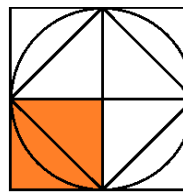
7. $L4 - J4 + \text{Diagram} = H6$

A.  B.  C.  D.  E. 以上皆不是

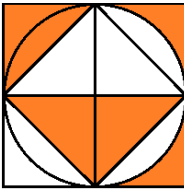
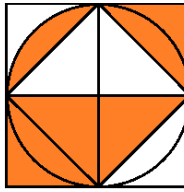
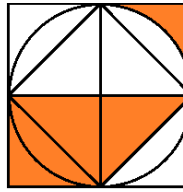
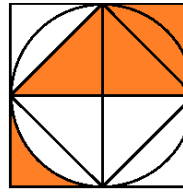
8. $A1 + A4 + \text{Diagram} = M8$

A.  B.  C.  D.  E. 以上皆不是

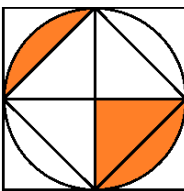
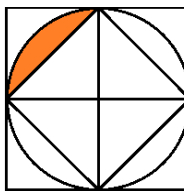
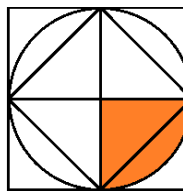
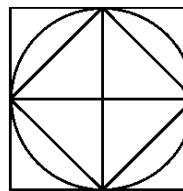
9. $E6 + G6 - \text{Diagram} = B2$

A.  B.  C.  D.  E. 以上皆不是

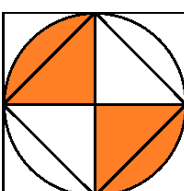
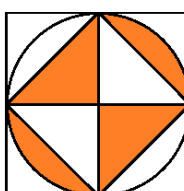
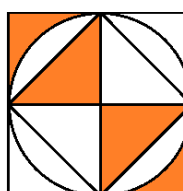
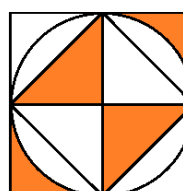
10. $I4 - G3 + \text{Diagram} = M6$


A.  B.  C.  D.  E. 以上皆不是



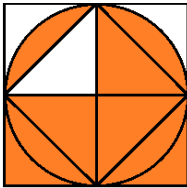
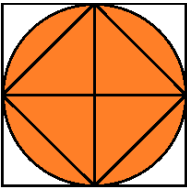
11. $G7 + M3 + \text{Diagram} = I5$


A.  B.  C.  D.  E. 以上皆不是


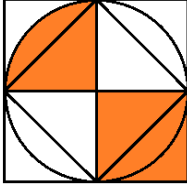
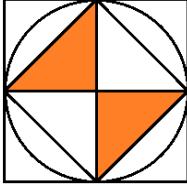
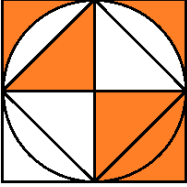
12. $A6 - I6 + \text{Diagram} = E2$


A.  B.  C.  D.  E. 以上皆不是


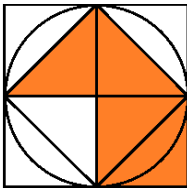
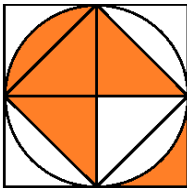

13. M8 - I1 - O1 = 

A.  B.  C.  D.  E. 以上皆不是

14. C1 + F3 - I1 = 

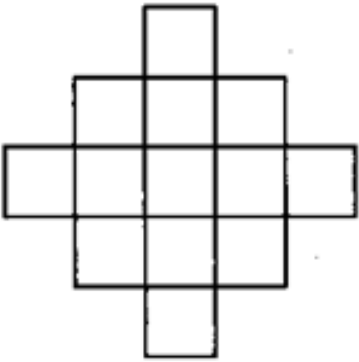
A.  B.  C.  D.  E. 以上皆不是

15. J8 + G7 + C5 = 

A.  B.  C.  D.  E. 以上皆不是

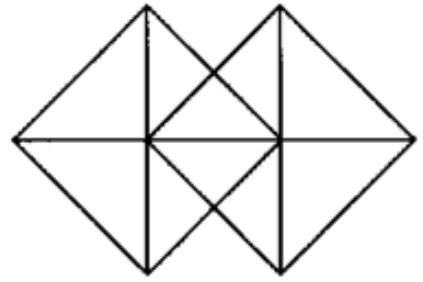
16. 右圖中有多少個正方形？

A. 14
B. 18
C. 24
D. 32
E. 以上皆不是



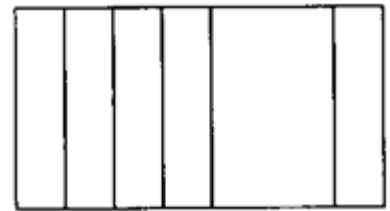
17. 右圖中有多少個三角形？

- A. 18
- B. 20
- C. 22
- D. 24
- E. 以上皆不是



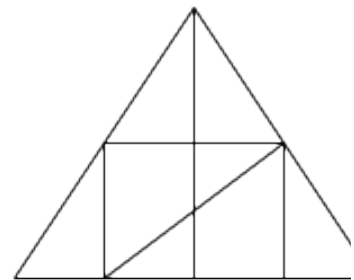
18. 右圖中有多少個長方形？

- A. 11
- B. 15
- C. 21
- D. 22
- E. 以上皆不是



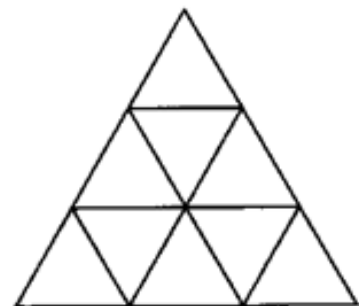
19. 右圖中有多少個三角形？

- A. 9
- B. 14
- C. 19
- D. 21
- E. 以上皆不是


















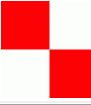



































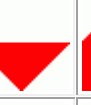
























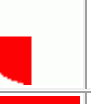



































20. 右圖中有多少個三角形？

- A. 13
- B. 20
- C. 27
- D. 30
- E. 以上皆不是



~ ~ 乙部完 ~ ~

附件：乙部 (圖形大師) 圖表

8															
7															
6															
5															
4															
3															
2															
1															
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O