

臺北市立大同高中112學年度第2學期第02次定期考試

8年級 國文 班級範圍:01班~07班 組別範圍:第一組~第一組 標準答案

1	B	2	B	3	C	4	D	5	B
6	A	7	D	8	C	9	A	10	C
11	C	12	D	13	D	14	C	15	B
16	D	17	A	18	B	19	C	20	C
21	A	22	D	23	B	24	C	25	D
26	A	27	D	28	B	29	C	30	D
31	C	32	D	33	B	34	C	35	A
36	D	37	B	38	B	39	D	40	C
41	A	42	B	43	A	44	A	45	D
46	B	47	C	48	B	49	C	50	D
51		52		53		54		55	
56		57		58		59		60	
61		62		63		64		65	
66		67		68		69		70	
71		72		73		74		75	
76		77		78		79		80	
81		82		83		84		85	
86		87		88		89		90	
91		92		93		94		95	
96		97		98		99		100	

班級：\_\_\_\_\_ 座號：\_\_\_\_\_ 姓名：\_\_\_\_\_

手寫卷分數	選擇題分數	作文分數	合計總分

一、國字注音（每題 1 分，共 10 分，請注意題號）

1	分	2	一	3	云	4	公	5	一
6	息	7	酪	8	鴻	9	阜	10	輿

二、注釋（1~5 題，每題 2 分；6~10 題，每題 1 分，書寫時請注意題號）

1.	光彩紛呈的樣子	2.	荒唐而不合情理
3.	幽靜美好的樣子	4.	模糊不清的樣子
5.	使身體勞累	6.	溫柔
7.	隱沒	8.	這
9.	映入	10.	桌子

臺北市立大同高中112學年度第2學期第02次定期考試

8年級 英語 班級範圍:01班~07班 組別範圍:第一組~第一組 標準答案

1	B	2	B	3	B	4	A	5	B
6	B	7	A	8	B	9	A	10	C
11	A	12	C	13	C	14	B	15	A
16	C	17	D	18	A	19	D	20	C
21	A	22	D	23	A	24	C	25	D
26	D	27	B	28	C	29	D	30	D
31	A或D	32	D	33	A	34	B	35	D
36	D	37	B	38	B	39	A	40	A
41	B	42	D	43	A	44	A	45	D
46	D	47	A	48	C	49	A	50	D
51	C	52	C	53	D	54	A	55	B
56	A	57	B	58	C	59		60	
61		62		63		64		65	
66		67		68		69		70	
71		72		73		74		75	
76		77		78		79		80	
81		82		83		84		85	
86		87		88		89		90	
91		92		93		94		95	
96		97		98		99		100	

56. Why did the fox want to reach the grapes?

- (A) Because he felt thirsty.
- (B) Because the grapes were so sweet.
- (C) Because he liked to taste sour.
- (D) Because the grapes smelled good.

57. What did the fox do when he couldn't reach the grapes in the end?

- (A) He still kept trying to jump higher.
- (B) He gave up and walked away.
- (C) He asked for help from other animals.
- (D) He climbed the tree to get the grapes.

58. What is an example of "sour grapes"?

- (A) Andrew bought some grapes, but they were sour. He said, "The grapes were so sour, but I enjoy tasting sour things."
- (B) Betty always gets A+ on tests. But, she got B+ this time. She said, "I am still the best! I should be happy with my grade."
- (C) John's friend bought a new car. John wanted one, too. But he said, "Taking a bus is less expensive than driving. I don't need it."
- (D) Susan got a letter from her friend, Tim. She said, "No news is good news. Actually, I don't want to get any news from Tim."

班級： \_\_\_\_\_

座號： \_\_\_\_\_

姓名： \_\_\_\_\_

**本張請繳回 (請用藍筆或黑筆作答)**

五、手寫題 13%

(一)、根據提示字，填入正確的變化。9% (請注意：一格不限一個字)

1. The coffee ① (taste) medicine.
2. Their voices sound ② (wonderful). They sing ③ (wonderful).
3. Peter ④ (have) his secretary ⑤ (call) Mrs. White for him yesterday.
4. Our English treats us ⑥ (nice). She is a ⑦ (nice) teacher.
5. My brother is a ⑧ (crazy) driver. He drives ⑨ (crazy) than everyone else.

+ teacher

① tastes tasted like	② wonderful	③ wonderfully	④ had	⑤ call
⑥ nicely	⑦ nice	⑧ crazy	⑨ more crazily	

(二)、依提示作答 4%

1. Riding a bike costs less than driving. Driving costs less than taking a taxi. (請以『Riding...開頭』並用最高級表示)

Riding a bike costs / least (of the three).

2. Lisa / draw / than / good / Sam. (請以『Lisa 開頭』來完成句子，並做適當的變化)

Lisa <sup>draws</sup> drew / better than Sam.

一、填充題：62 分

姓名：\_\_\_\_\_

1	2	3	4	5	6
A, C	B, C, D, E	38	63	70	30
7	8	9	10		
3	51	11	(1) $\triangle ABC$ 與 $\triangle TUS$ 全等，根據 <u>SSS</u> 全等性質。 (2) $\triangle DEF$ 與 $\triangle RPQ$ 全等，根據 <u>RHS</u> 全等性質。 (3) $\triangle HGI$ 與 $\triangle LJK$ 全等，根據 <u>SAS</u> 全等性質。		
11	12	13	14	15	16
40	76	$\angle B = \angle R$	128	RHS	30
17(1)		17(2)	18	19	
		SAS	40	$\frac{13}{2}$	

二、計算題：38 分

1.  
 (1)  $8-3=5$  (1條)  
 (2)  $(8-2) \times 180^\circ = 1080^\circ$   
 (3)  $\frac{1080^\circ}{8} = 135^\circ$

- (4)  $360^\circ$   
 (5)  $\frac{360^\circ}{8} = 45^\circ$

2.  
 $\angle 4 + \angle 5 = 360^\circ - (45^\circ + 54^\circ + 92^\circ)$   
 $= 360^\circ - 191^\circ$   
 $= 169^\circ$

3(1)

$\angle ABC$  即為所求

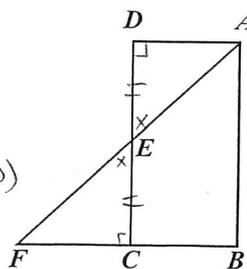
3(1)

$\overline{AD}$  即為所求

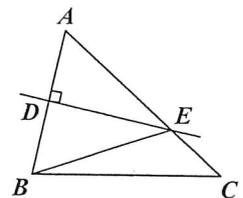
3(3)

$\triangle ABC$  即為所求

4.  
 $\triangle ADE, \triangle FCE$  中  
 $\because \overline{DE} = \overline{CE}$  (已知)  
 $\angle D = \angle CEF = 90^\circ$  (長方形 ABCD)  
 $\angle AED = \angle FEC$  (對頂角)  
 $\therefore \triangle ADE \cong \triangle FCE$  (ASA 全等)



5.  
 $\because \overline{DE}$  為  $\overline{AB}$  中垂線  
 $\therefore \overline{EA} = \overline{EB}$   
 $\triangle BCE$  周長  
 $= 13 + \overline{CE} + \overline{EB}$   
 $= 13 + \overline{CE} + \overline{EA}$   
 $= 13 + \overline{CA} = 13 + 15 = 28$



臺北市立大同高中112學年度第2學期第02次定期考試

8年級 社會 班級範圍:01班~07班 組別範圍:第一組~第一組 標準答案

1	C	2	A	3	D	4	B	5	D
6	D	7	B	8	C	9	A	10	C
11	B	12	B	13	D	14	A	15	C
16	B	17	C	18	A	19	B	20	D
21	A	22	A	23	B	24	C	25	D
26	C	27	D	28	D	29	A	30	D
31	C	32	B	33	B	34	A	35	C
36	B	37	A	38	D	39	C	40	D
41	B	42	C	43	A	44	B	45	D
46	B	47	D	48	C	49	A	50	B
51	A	52	D	53	A	54	C	55	
56		57		58		59		60	
61		62		63		64		65	
66		67		68		69		70	
71		72		73		74		75	
76		77		78		79		80	
81		82		83		84		85	
86		87		88		89		90	
91		92		93		94		95	
96		97		98		99		100	

臺北市立大同高中112學年度第2學期第02次定期考試

8年級 理化 班級範圍:01班~07班 組別範圍:第一組~第一組 標準答案

1	D	2	A	3	D	4	A	5	D
6	A	7	C	8	C	9	A	10	B
11	B	12	A	13	A	14	A	15	B
16	A	17	C	18	C	19	D	20	C
21	D	22	B	23	D	24	C	25	C
26	B	27	D	28	C	29	C	30	B
31	B	32	D	33	B	34	D	35	A
36	C	37	A	38	C	39	B	40	D
41		42		43		44		45	
46		47		48		49		50	
51		52		53		54		55	
56		57		58		59		60	
61		62		63		64		65	
66		67		68		69		70	
71		72		73		74		75	
76		77		78		79		80	
81		82		83		84		85	
86		87		88		89		90	
91		92		93		94		95	
96		97		98		99		100	