



27 4

2 4

2 4

---

---

---

4

4 4

---

---

---

---

( )		3	85		255		

	( ) [ ]		( ) [ ]		85 ( ) [ ]		85 ( ) [ ]		85 ( ) [ ]		Q 67		
	( ) [ ]	( ) [ ]	( ) [ ]	( ) [ ]	52 ( ) [ 21 ]	22 ( ) [ 19 ]	60 ( ) [ 24 ]	33 ( ) [ 28 ]	48 ( ) [ 26 ]	( ) [ ]			
	( ) [ ]	( ) [ ]	( ) [ ]	( ) [ ]	51 ( ) [ 21 ]	22 ( ) [ 19 ]	59 ( ) [ 23 ]	32 ( ) [ 28 ]	47 ( ) [ 27 ]	( ) [ ]			
	( ) [ ]	( ) [ ]	( ) [ ]	( ) [ ]	47 ( ) [ 19 ]	20 ( ) [ 18 ]	48 ( ) [ 18 ]	30 ( ) [ 27 ]	41 ( ) [ 23 ]	( ) [ ]			
	( ) [ ]	( ) [ ]	( ) [ ]	( ) [ ]	46 ( ) [ 19 ]	20 ( ) [ 18 ]	46 ( ) [ 17 ]	26 ( ) [ 23 ]	36 ( ) [ 20 ]	( ) [ ]			
					Q 77		Q 84		Q 42				

( ( ) )

[ ]

	[ ]	[ ]	[ ]	[ ]	46 [ 19 ]	20 [ 18 ]	46 [ 17 ]	26 [ 23 ]	36 [ 20 ]	[ ]	
			[ ]	[ ]			45 [ 19 ]	19 [ 17 ]	45 [ 17 ]	26 [ 23 ]	
									42 [ 18 ]	18 [ 16 ]	
	[ ]	[ ]			66 [ 37 ]		136 [ 76 ]		167 [ 94 ]		

[ ] \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



スペシャリスト型SDGsアイデアマイニング学生セミナー	1										1
	2		1								
	3										
SDGs	1										1
	2		1								
	3				2						2
	1										1
	2		2								
	3										
	1		2								1
	2		2								
	3		1								1
	1		1								9
	2		1								1
	3		1								1
	1		2								1
2		2								1	
3		1								1	
12		0	16	0	0	2	0	0	0	0	17
	1		2		6	1					4
	2		2		5		1				5
2		0	4	0	10	1	0	1	0	0	8
	1	3	6		95	89	4				12
1		6	0	0	95	89	4	0	0	0	12
15		6	20	0	95	89	4	1	0	0	34

		1	
		1	
		2	
		6	6
		10	

スペシャリスト型SDGsアイデアマイニング学生セミナー	1										9
	2		1								
	3										
SDGs	1										3
	2		1								
	3				2						5
	1										2
	2		2								
	3										
	1		2								2
	2		2								
	3		1								2
	1		1								7
	2		1								2
	3		1								2
	1		2						1		1
2		2								1	
3		1								1	
12		0	16	0	0	2	4	0	1	0	30
	1		2		8	2					4
	2		2		10				0		3
2		0	4	0	16	2	0	0	0	0	5
	1	3	6		97	96	3	1			9
1		6	0	0	97	96	3	1	0	0	9
15		6	20	0	97	96	3	2	0	0	47

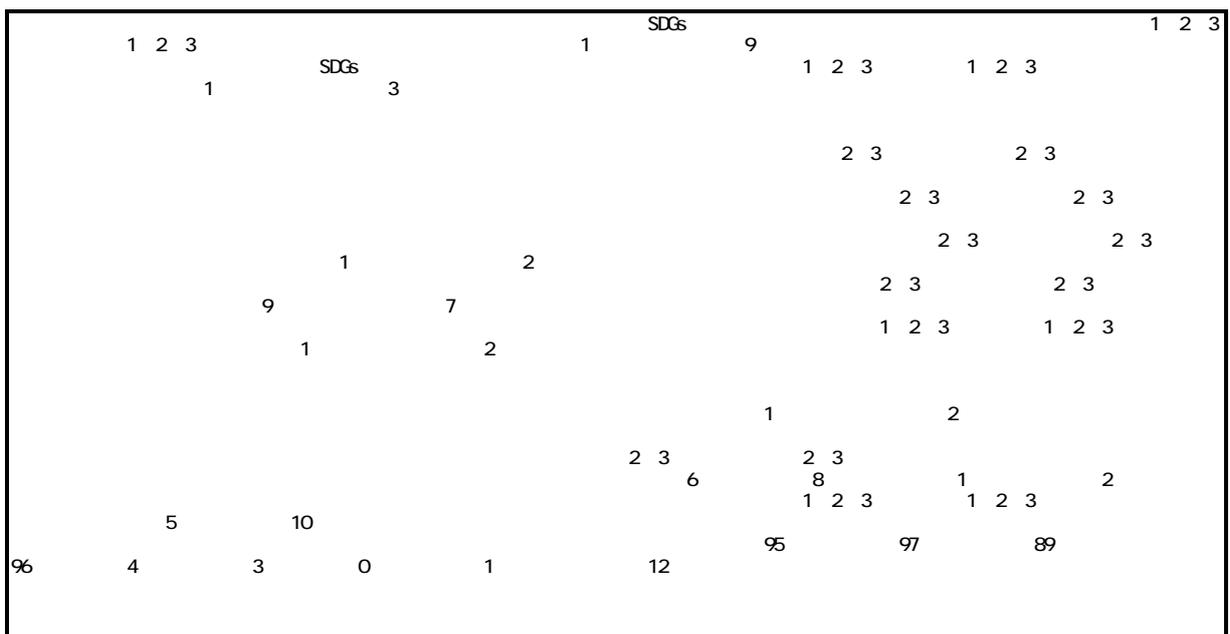
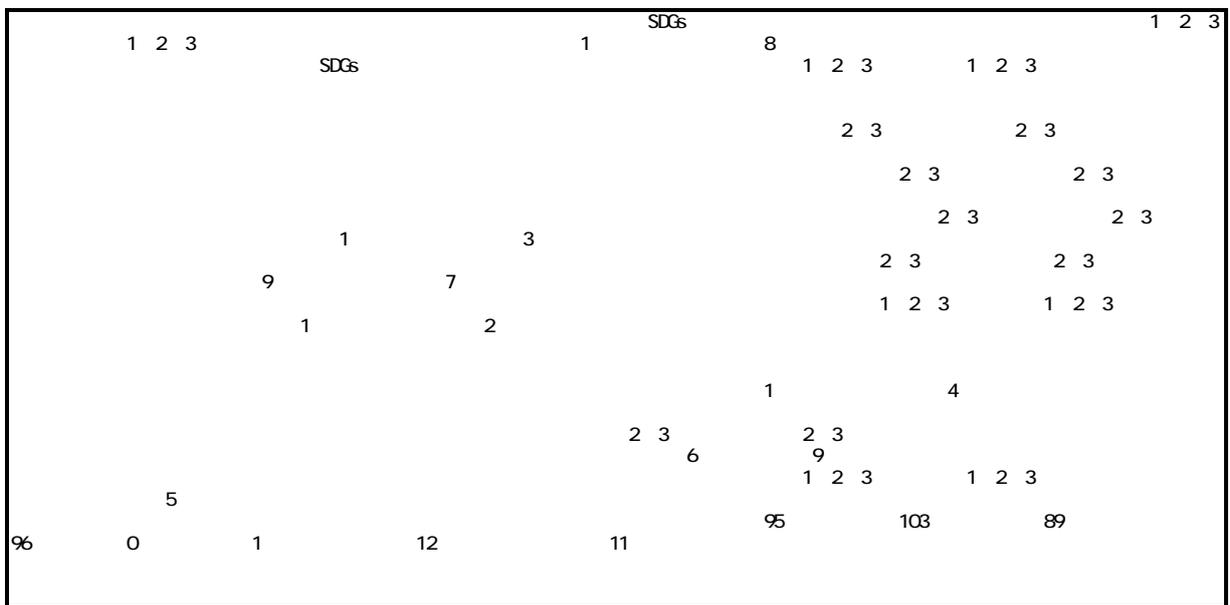
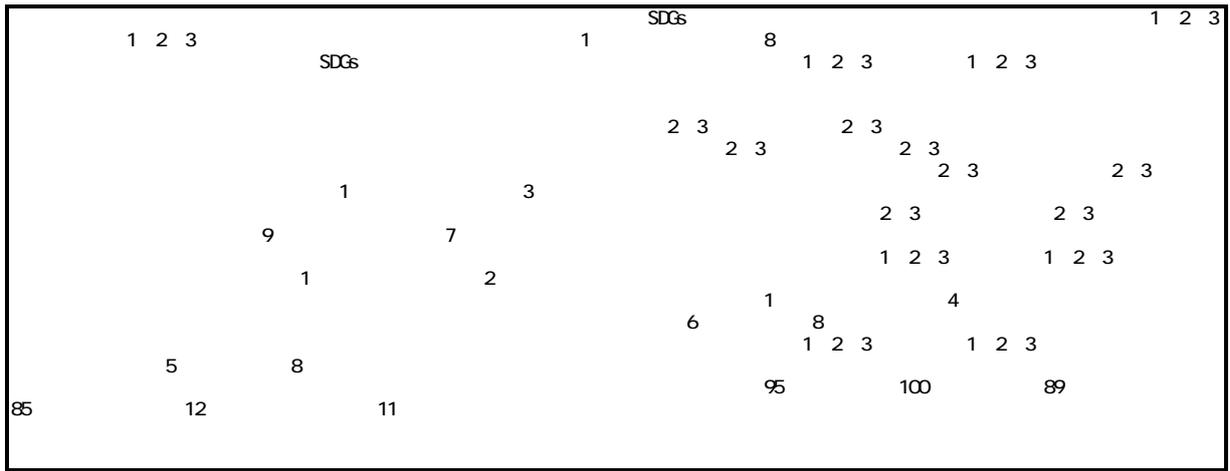
  

		1	
		1	
		2	
		6	6
		10	

--	--	--	--	--	--	--	--	--	--

スペシャリスト型SDGsアイデアマイニング学生セミナー	1 2 3	1							<b>8</b>	
SDGs	1 2 3	1							1	
	1 2 3	1	<b>1</b>	<b>4</b>					<b>4</b>	
	1 2 3	2							1	
	1 2 3	2							1	
	1 2 3	1							<b>3</b>	
	1 2 3	1							<b>7</b>	
	1 2 3	1							<b>2</b>	
	1 2 3	1							1	
	1 2 3	2							<b>4</b>	
	1 2 3	2							1	
	1 2 3	1							1	
12		0	16	0	<b>1</b>	<b>4</b>	0	0	0	<b>28</b>
	1 2 3	2			<b>8</b>	1				4
	1 2 3	2			<b>8</b>		1			<b>4</b>
2		0	4	0	<b>11</b>	1	0	1	0	<b>7</b>
	1 3	6			<b>100</b>	<b>85</b>	4			<b>11</b>
1		6	0	0	<b>100</b>	<b>85</b>	4	0	0	<b>11</b>
15		6	24	0	<b>100</b>	<b>85</b>	4	1	0	<b>44</b>

スペシャリスト型SDGsアイデアマイニング学生セミナー	1 2 3	1							<b>8</b>	
SDGs	1 2 3	1							1	
	1 2 3	1	<b>1</b>	<b>4</b>					<b>4</b>	
	1 2 3	2							<b>2</b>	
	1 2 3	2							<b>2</b>	
	1 2 3	1							<b>3</b>	
	1 2 3	1							<b>7</b>	
	1 2 3	1							<b>2</b>	
	1 2 3	1						<b>1</b>	1	
	1 2 3	2							<b>4</b>	
	1 2 3	2						<b>1</b>	1	
	1 2 3	1							1	
12		0	16	0	<b>1</b>	<b>4</b>	0	<b>1</b>	0	<b>28</b>
	1 2 3	2			<b>9</b>	1				4
	1 2 3	2			<b>9</b>		1			<b>4</b>
2		0	4	0	<b>13</b>	1	0	1	0	<b>7</b>
	1 3	6			<b>103</b>	<b>96</b>	4	<b>1</b>		<b>11</b>
1		6	0	0	<b>103</b>	<b>96</b>	4	<b>1</b>	0	<b>11</b>
15		6	20	0	<b>103</b>	<b>96</b>	4	<b>3</b>	0	<b>44</b>



1	14	0	15	1	14	0	15	
				[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	

---


---


--

\_\_\_\_\_

$$\frac{0}{15}$$



		951,632	0	0	951,632			
		244,009	0	0	244,009			
		1,195,641	0	0	1,195,641			
		1,134,377	0	0	1,134,377			
		2,330,018	0	0	2,330,018			
		516,466	0	0	516,466			
		516,466	0	0	516,466			
		113	169	311	5	7		
					14	18		
					198			
		3,460,673 1,290,310	59,366 24,323	5,723 5,717	5,034	15,276	133	
	( )	3,460,673 1,290,310	59,366 24,323	5,723 5,717	(5,034)	15,276	133	
		3,460,673 1,290,310	59,366 24,323	5,723 5,717	5,034	15,276	133	
		3,460,673 1,290,310	59,366 24,323	5,723 5,717	(5,034)	15,276	133	
		26,967		2,369		3,022,083		
		11,384						

\_\_\_\_\_

( )

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

							3		1.3		0	
							AC					
	4	160			640		1.06	1.06			49	
	4	120			480 ( )		1.06	1.08			49	
	4	40			160 ( )		1.05	1.02			30	
	4	130	3	10	540		1.05	1.04			24	
	4	130	3	10	540 ( )		1.05	1.04			9	
	4	445			1,780		1.02	1.02			24	
( )	4	157			628 ( )		1.01	1.01			12	
( )	4	82			328 ( )		1.01	1.01			12	
( )	4	73			292 ( )		1.01	1.01			12	
( )	4	81			324 ( )		1.03	1.06			12	
( )	4	52			208 ( )		1.06	1.07			12	
	4	170	3	20	720		1.05	1.04			52	
	4	140	3	10	580 ( )		1.04	1.05			7	
	4	30	3	10	140 ( )		1.06	1.00			7	
	4	195	3	10	800		1.03	1.04			52	
	4	150	3	5	610 ( )		1.04	1.04			7	
	4	45	3	5	190 ( )		1.01	1.04			7	
	4	230	3	10	940		1.02	1.01			24	
	4	47			188 ( )		1.03	1.04			24	
	4	66			264 ( )		1.00	1.00			10	
	4	59			236 ( )		1.03	1.00			24	
	4	34			136 ( )		1.06	1.00			5	
	4	24			96 ( )		1.04	1.08			4	
	6	118			714		1.00	1.00			28	
	4	120			480		1.03	1.05			4	
	6	118			714 ( )		1.00	1.00	4		28	(13)
	4	60			240 ( )		1.04	1.05			4	
	4	30			120 ( )		1.03	1.06			4	
	4	30			120 ( )		1.03	1.06			4	
	6	53			318		1.00	1.00			40	
	4	40			160		1.01	1.00			21	
	6	53			318 ( )		1.00	1.00			40	
	4	20			80 ( )		1.01	1.00			21	
	4	20			80 ( )		1.02	1.00			21	

	6	38		228		1.03	1.00	18	
	4	22		88		1.06	1.00	18	
	6	38		228	( )	1.03	1.00	18	
	4	22		88	( )	1.06	1.00	18	
	4	445	3	15	1,810	1.03	1.02	24	
	4				( )			13	30
	4				( )			13	30
)	4				( )			13	30
)	4	150	3	5	610	( )	1.02	1.02	30
)	4	90	3	3	366	( )	1.04	1.03	30
( )	4	115	3	4	468	( )	1.00	1.03	13
)	4	90	3	3	366	( )	1.05	1.03	30
	4	90	3	10	380		1.06	1.05	54
	4	90	3	10	380	( )	1.06	1.05	54
	4	80	3	5	330		1.07	1.06	30
	4	80	3	5	330	( )	1.07	1.06	30
		2,336		80	9,928				

							71	1.3	0		
							AC				
	2	257	514	( )	0.73	0.63	2	2.3			
				( )							
				( )							
				( )							
				( )							
				( )							
				( )							
	3	85	255	( )	0.67	0.42	2	2.3			
				( )							
				( )							
				( )							
				( )							
				( )							
	2	163	326	( )	0.94	0.88	2	1.1			
				( )							
				( )							
	3	50	150	( )	1.16	1.12	2	1.1			
				( )							
				( )							
	2	30	60	( )	1.01	1.06	2	1.1			
	3	20	60	( )	0.88	1.00	2	1.89			
	2	2	4	( )	1.00		2	5.1	10		
	2	449	898	( )	1.17	1.12	2	4.1			
				( )							
				( )							
				( )							
	3	128	384	( )	0.74	0.44	2	4.1			
				( )							
				( )							
				( )							
	2	2	4	( )	1.00		2	5.1	10		
	2	170	340	( )	1.01	1.03	31	1.44 1.31 1.71			
				( )							
				( )							
	3	70	210	( )	0.51	0.47	31	1.44 1.31 1.71			
				( )							
				( )							
	4	97	388	( )	1.13	1.00	31	2.3			
				( )							
				( )							
				( )							

2	76	152	( ) ( ) ( ) ( ) ( ) ( ) ( )	1.16	1.22	31	2 3
3	25	75	( ) ( ) ( ) ( ) ( ) ( )	1.18	0.84	31	2 3
2			( )			18	2
3			( )			18	2
2			( )			13	2
3			( )			13	2
3			( ) ( ) ( )			12	1 1 28
3			( ) ( ) ( )			12	1 1 28
3			( ) ( ) ( )			12	1 1 28
2			( ) ( ) ( )			28	1 1 2
2			( ) ( ) ( )			12	1 1 2
2			( ) ( ) ( )			12	1 1 2
2			( ) ( ) ( )			28	1 1 2
3			( ) ( ) ( )			28	1 1 2
2			( ) ( )			16	2
3			( ) ( )			16	2
2			( ) ( )			16	2
3			( ) ( )			16	2
2			( )			12	2
3			( )			12	2
2			( )			28	2
3			( )			28	2
2			( )			28	2

	3	( )	28	2
	2	( )	28	2
	3	( )	28	2
	2	( )	28	31
	3	( )	28	31
	2	( )	28	2
	3	( )	28	2
	2	( )	11	31
	3	( )	11	31
	2	( )	10	2
		( )		
		( )		
	3	( )	10	2
		( )		
		( )		
	2	( )	10	31
		( )		
		( )		
	3	( )	10	31
		( )		
		( )		
	2	( )	16	2
		( )		
		( )		
	3	( )	16	2
		( )		
		( )		
	4	( )	24	31
		( )		
		( )		
		( )		
	2	( )	24	31
		( )		
	3	( )	24	31
		( )		
	2	( )	24	31
		( )		
	3	( )	24	31
		( )		
( )	2	( )	24	31
		( )		
( )	3	( )	24	31
		( )		
	2	( )	22	2
		( )		
	3	( )	22	2
		( )		
	2	( )	22	2
		( )		
	3	( )	22	2
		( )		
	2	( )	22	2
		( )		
	3	( )	22	2
		( )		
	2	( )	22	2
		( )		
	3	( )	22	2
		( )		



		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		A5-5F>5B ?9G-5J @5@@		A5-5F>5B ?9G-5J @5@@		A5-5F>5B ?9G-5J @5@@	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	





		< & ( >		< & ( >		< & ( >	
		< & ( > D. 8 f9Wbca] Vg		< & ( > D. 8 f9Wbca] Vg		< & ( > D. 8 f9Wbca] Vg	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( > D. 8 ]b 9Wbca] Vg					
		< & ( > D. 8 9Wbca] Vg		< & ( > D. 8 9Wbca] Vg		< & ( > D. 8 9Wbca] Vg	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( > D. 8 fBcWcf cz D.]' cgd'yt		< & ( > D. 8 fBcWcf cz D.]' cgd'yt		< & ( > D. 8 fBcWcf cz D.]' cgd'yt	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		D. 8 < & ( >		D. 8 < & ( >		D. 8 < & ( >	

		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		D. 8 < & ( > fl t		D. 8 < & ( > fl t		D. 8 < & ( > fl t	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		:1B7? 75F0@B 9@G569+k- <5BB5 < & ( > 8f. fYf. bah		:1B7? 75F0@B 9@G569+k- <5BB5 < & ( > 8f. fYf. bah		:1B7? 75F0@B 9@G569+k- <5BB5 < & ( > 8f. fYf. bah	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		< & ( >		< & ( >		< & ( >	
		D9@C?CFD= J9G5 ASH+ < & ( > D. 8 fl-bhYf bah] cba' d' g] bYggf.		D9@C?CFD= J9G5 ASH+ < & ( > D. 8 fl-bhYf bah] cba' d' g] bYggf.		D9@C?CFD= J9G5 ASH+ < & ( > D. 8 fl-bhYf bah] cba' d' g] bYggf.	
		< & ( > D. 8 ]b @ak		< & ( > D. 8 ]b @ak		< & ( > D. 8 ]b @ak	
		< & ( > 8C7HF C' D=@000D-M		< & ( > 8C7HF C' D=@000D-M		< & ( > 8C7HF C' D=@000D-M	
				< & ( > D. 8 fl9Abca] Vj:		< & ( > D. 8 fl9Abca] Vj:	





< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >  
D.B

< & ( >  
D.B

< & ( >  
D.B

< ' ( >

< ' ( >

< ' ( >

< & % >

< & % >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & % , < & ( >

< & ( >

< & ( >

< & ( >

< & % ,

< & ( >

< & % ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & ( >

< & %

< & ( >

< & ( >

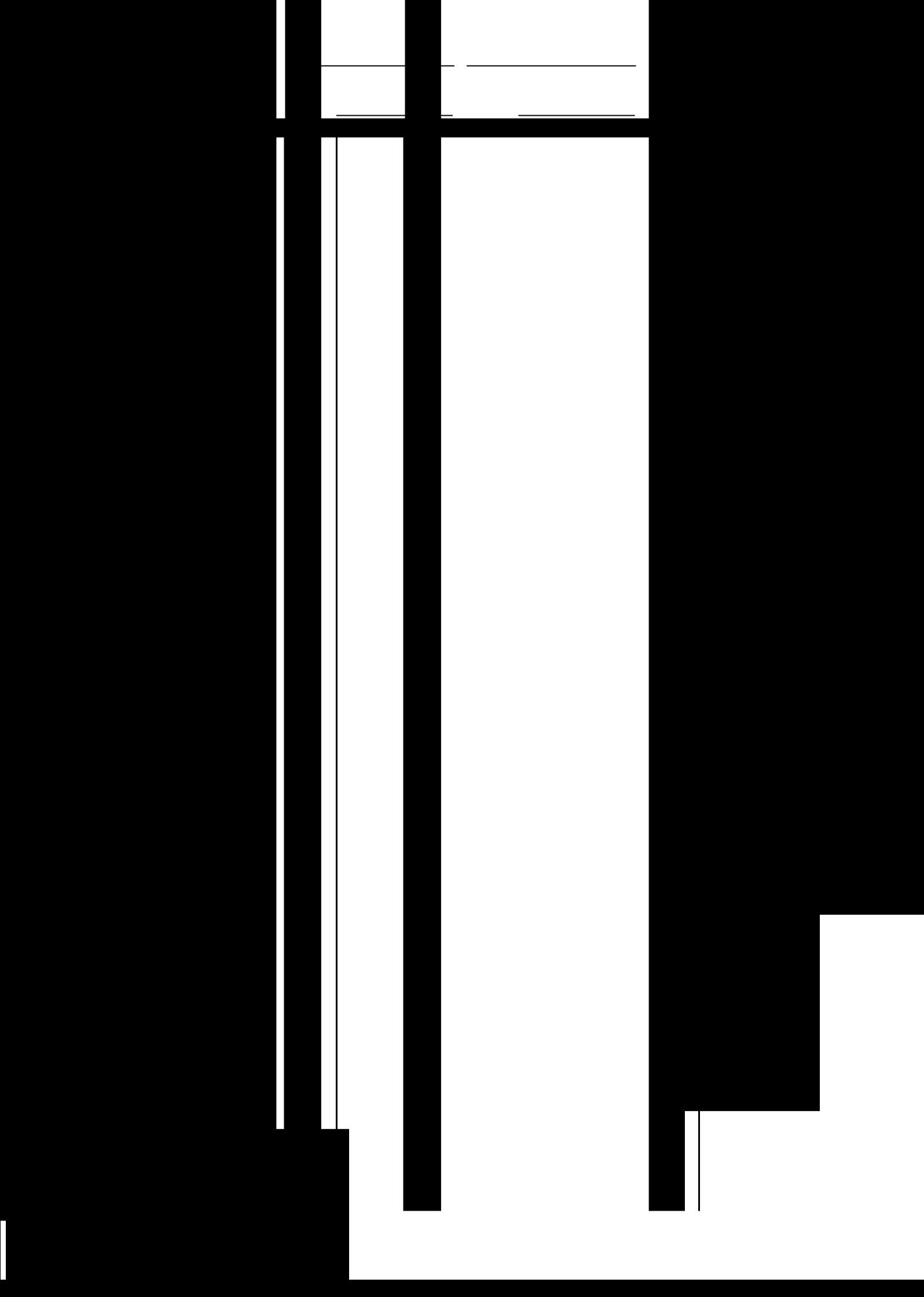
< & ( >

< & ( >

< & ( >



















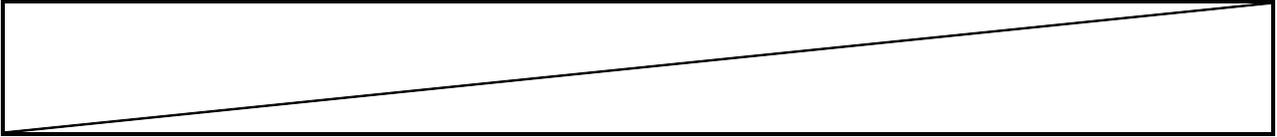


						< ' ( >	< ' ( >
						< & ( >	< & ( >
						< & ( >	< & ( >
						< & ( >	< & ( >
						G-MN97 I FGN #5 AEF-5	G-MN97 I FGN #5 AEF-5
						< ' ( >	< ' ( >
							< ( ) >
							< ( - >
							GG g

---



---



JOSH      SI MANGAN DAHLIA COLLADO      SHARIFI AYYOUB      NINJA PRAKASH  
VALLINIS DAVID MONEILL  
STYCZEK URSZULA MARIA

BENEDICTE ISABELL      BEAUMEUX MARIE NOELLE



22		

					.						.
95	89	4	1	189	0	97	96	3	2	198	0
100	85	4	1	190	0						
170	18		1			187	10		1		
184	5		1								
					.						.
97	96	3	2	198	0	97	96	3	2	198	0
2	7	1	1	9	0	2	7	1	1	9	0
187	10		1			187	10		1		
17	8		0			17	8		0		

---



---



---

65	0	0

---



---




---



---




---



---

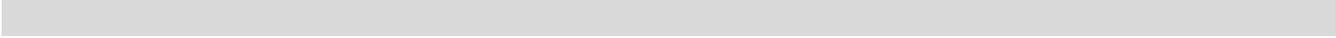


1		VALLI NS DAM D MONEI LL	R3 3				R3 3		
2			R3 3				R3 3		
3			R2 8				R2 8		
4			R3 3				R3 3		
5							4		
6			R4 3				R4 4 4		
7			R4 3				R4 3 4		
8			R4 3				R4 3 4		
9			R4 3				R4 3 4		
10		BEALM ELX IMRI E NOELLE BENEDI CTE I SABELL	R4 3				R4 3 4		
11			R4 3				R4 4 4		
12			R4 3				R4 3 4		
13			R3 8				R3 8 4		
14			R4 3				R4 3 4		
15			R4 3				R4 3 4		
16			R4 3				R4 3 4		
		a + b + c		a		b		c	
16		15		15		0		0	
		2		2		0		0	
		0		0		0		0	
		17		17		0		0	

---

		a + b + c		a		b		c	
22		21		21		0		0	
		2		2		0		0	
		0		0		0		0	
		23		23		0		0	

---



3  
0

3  
0  
0

0

0

0



		2	(2)
		(2)	
		(3)	

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

<p>10</p>	<p>4</p>	<p>10</p> <p>Verb</p> <p>10</p> <p>(2)</p> <p>Verb</p> <p>Verb</p> <p>10</p> <p>(3)</p>	<p>10</p> <p>4</p> <p>(2)</p>
		<p>(2)</p> <p>45</p> <p>(3)</p>	<p>(2)</p>

--	--	--	--	--

---

---

---

	6 15  (2)  3

10

2 13  
3 10

2 9 24	35
2 12 23	41
3 2 15	56
3 11 12	71
4 2 21	54
4 3 16	38

2  
3

