

2018

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			1,450,850,000
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1	2018	.	.	1,447,105,000
2		"	"	"

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4	1,450,850		1,361,116		89,734		6.6	
		137,212	943,620	65.0		1,790	42,788	2.9
		300	14,906	1.0	/	71,316	690,366	47.5
		-27,331	436,435	30.0		13,681	177,399	12.2
		-448	2,143	0.1		20,217	238,126	16.4
		-19,999	53,746	3.7		0	106,043	7.3
						-13,270	196,128	13.5
						-4,000	0	0.0
						0	0	0.0

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									()	
				가						
1.					958,526	821,014	137,512			
1.					943,620	806,408	137,212			
1.					943,620	806,408	137,212			
1.					943,620	806,408	137,212			
1.					275,562	275,562	0			
2.					668,058	530,846	137,212			
									: (28,738,000 × 1) -	2,020,000
								26,718,000 =		
								()	:	1,263,000
								(2,718,000 × 1) - 1,455,000 =		
								()	:	8,886,000
								() - 10,439,000 =		
								()	:	1,290,000
								(35,568,500 × 1) - 34,278,000 =		
								()	:	520,000
								(1,260,000 × 1) - 740,000 =		
								()	:	2,020,000
								(3,280,000 × 1) - 1,260,000 =		
								()	:	7,112,000
								(21,335,000 × 1) - 14,223,000 =		
								()	:	3,465,000
								(24,800,000 × 1) - 21,335,000 =		
								()	:	55,940,000
								() × 1) - 154,026,000 =		
								()	:	1,974,000
								() × 1) - 1,329,000 =		
								()	:	1,000,000
								(2,000,000 × 1) - 1,000,000 =		
								()	:	-1,040,000
								() - 2,000,000 =		
								()	:	251,000
								(1,006,480 × 1) - 755,000 =		
								()	:	1,141,000
								(2,147,000 × 1) - 1,006,000 =		
								()	:	1,636,000
								(3,783,000 × 1) - 2,147,000 =		
								()	:	110,000
								(3,893,000 × 1) - 3,783,000 =		
								()	:	-618,000
								(1,142,000 × 1) - 1,760,000 =		
								()	:	500,000
								() × 1 =		
								()	:	40,000,000
								() × 1 =		
								()	:	285,000
								() × 1 =		
								()	:	4,200,000
								4,200,000 × 1 =		
								()	:	4,132,000
								=		
								()	:	1,125,000
								() × 1 =		

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									()	
				가						
2.					14,906	14,606	300			
	1.				14,906	14,606	300			
		1.			14,906	14,606	300			
			1.		14,906	14,606	300		: 1,318,000 × 1 =	1,318,000
									: -1,018,000 × 1 =	-1,018,000
2.					438,578	466,357	-27,779			
	1.				436,435	463,766	-27,331			
		1.			436,435	463,766	-27,331			
			1.		243,941	245,328	-1,387			
				1.	231,115	224,903	6,212	()	: 2,344,000 × 1 =	2,344,000
								()	: 55,940,000 × 1 =	55,940,000
									: -52,072,000 × 1 =	-52,072,000
			2.		12,826	20,425	-7,599		: -7,599,000 × 1 =	-7,599,000
		2.			169,172	190,040	-20,868			
			1.		169,172	190,040	-20,868		: -20,662,000 × 1 =	-20,662,000
									() : -3,678,000 × 1 =	-3,678,000
									: -273,000 × 1 =	-273,000
								() : 3,745,000	3,745,000	
								× 1 =		
		3.			20,672	25,398	-4,726			
			1.		20,672	25,398	-4,726		: -4,498,000 × 1 =	-4,498,000
									: -228,000 × 1 =	-228,000
		4.			2,650	3,000	-350			
			1.		2,650	3,000	-350		: -50,000 × 7 =	-350,000
2.					2,143	2,591	-448			
	1.				0	200	-200			
		1.			0	200	-200			
			1.		0	200	-200		: -200,000 × 1 =	-200,000
	2.				68	0	68			

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								()	
				가					
			1.		68	0	68		
			1.		68	0	68	: 68,000 × 1 =	68,000
		3.			2,075	2,391	-316		
			1.		1,912	2,000	-88		
			1.		1,912	2,000	-88	: -88,000 × 1 =	-88,000
			2.		163	391	-228		
			1.		163	391	-228	: -228,000 × 1 =	-228,000
3.					53,746	73,745	-19,999		
		1.			53,746	73,745	-19,999		
			1.		53,746	73,745	-19,999		
			1.		53,746	73,745	-19,999		
			1.		53,746	73,745	-19,999	: -19,999,000 × 1 =	-19,999,000
					1,450,850	1,361,116	89,734		

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								()
				가				()
1.					42,788	40,998	1,790	
	1.				39,518	37,728	1,790	
		1.			39,518	37,728	1,790	
			1.		39,518	37,728	1,790	
				1.	35,485	34,278	1,207	() 가 1,206,900 × 1 × 1 = 1,207,000
				2.	500	0	500	() 500,000 × 1 × 1 = 500,000
				3.	3,533	3,450	83	() × 1 × 1 = 83,000 83,000
	2.				3,270	3,270	0	
		1.			3,270	3,270	0	
			1.		3,100	3,100	0	
				1.	2,500	2,500	0	
				2.	600	600	0	
			2.	()	170	170	0	
				1.	170	170	0	
2.	/				690,366	619,050	71,316	
	1.				287,640	275,440	12,200	
		1.			287,640	275,440	12,200	
			1.		12,826	20,425	-7,599	
				1.	12,826	20,425	-7,599	-7,599,000 × 1 = -7,599,000
			2.		242,392	225,965	16,427	
				1.	242,392	225,965	16,427	-22,341,000 × 1 = -22,341,000
								() 50,662,000 × 1 = 50,662,000
								() 1,263,000 × 1 = () 1,263,000
								() -2,718,000 × 1 = -2,718,000
								() -19,325,000 × 1 = -19,325,000
								() 8,886,000 × 1 = 8,886,000
			3.		26,297	25,045	1,252	
				1.	18,199	13,045	5,154	-144,000 × 1 = -144,000

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								()
				가				()
								() 5,278,000 × 1 = 5,278,000
								20,000 × 1 = 20,000
			2.		8,098	12,000	-3,902	가 -3,902,000 × 1 = -3,902,000
		4.			6,125	4,005	2,120	
			1.		5,956	4,005	1,951	가 () -1,018,000 × 1 = -1,018,000
								() 251,000 × 1 = (251,000)
								() 62,800 × 18 × 1 = (1,131,000)
								() 1,587,000 × 1 = (1,587,000)
			2.		169	0	169	() 4 () 9,290 × 1 × 1 = 10,000
								() 4 () 49,000 × 1 × 1 = 49,000
								() 4 () 110,000 × 1 × 1 = 110,000
		2.			18,376	18,376	0	
		1. []			8,686	8,686	0	
		1.			3,638	3,638	0	
			1.		3,638	3,638	0	
		2.			100	100	0	
			1.		100	100	0	
		3.			3,300	3,300	0	
			1.		300	300	0	39,000 × 1 = 39,000
								= -39,000 × 1 -39,000
			2.		500	500	0	
			3.		2,200	2,200	0	
			4.		300	300	0	
		4. []			(1,500	1,500	0	
			1.		1,500	1,500	0	69,000 × 1 = 69,000
								, -125,000 × 1 = -125,000
								56,000 × 1 = 56,000
		5.			148	148	0	

: 4 (:)

								()
				가				()
				1.	148	148	0	
		2.			9,690	9,690	0	
			1.		550	550	0	
				1.	550	550	0	
			2.		1,440	1,440	0	
				1.	1,440	1,440	0	
			3.		7,300	7,300	0	
				1.	7,300	7,300	0	
			4.		400	400	0	
				1.	400	400	0	
	3.				304,877	247,581	57,296	
		1.			209,966	154,026	55,940	
			1.	()	209,966	154,026	55,940	
				1.	209,966	154,026	55,940	() x 1 = 55,940,000 55,940,000
		2.			93,769	91,795	1,974	
			1.		40,466	40,466	0	
				1.	40,466	40,466	0	
			2.		50,000	50,000	0	
				1.	50,000	50,000	0	
			3.		3,303	1,329	1,974	
				1.	3,303	1,329	1,974	()) 1,974,000 x 1 = (1,974,000
		3.			1,142	1,760	-618	
			1.		1,142	1,760	-618	
				1.	1,142	1,760	-618	-618,000 x 1 = -618,000
	4.				79,473	77,653	1,820	
		1.			44,700	44,700	0	
			1.		33,782	33,180	602	
				1.	18,482	17,880	602	12,040 x 50 = 602,000

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								()
				가				()
				2.	15,300	15,300	0	
			2.		4,600	4,600	0	
				1.	2,260	2,260	0	
				2.	2,340	2,340	0	
			3.		2,000	2,000	0	
				1.	600	600	0	
				2.	1,400	1,400	0	
			4.		3,420	3,420	0	
				1.	900	900	0	
				2.	960	960	0	
				3.	1,200	1,200	0	
				4.	360	360	0	
			5.		398	1,000	-602	
				1.	398	1,000	-602	= -602,000 × 1 -602,000
			6.		500	500	0	
				1.	500	500	0	
		2.			34,773	32,953	1,820	
			1.		2,800	3,000	-200	
				1.	2,800	3,000	-200	-50,000 × 4 = -200,000
			2.		31,973	29,953	2,020	
				1.	31,973	29,953	2,020	2,020,000 × 1 = 2,020,000
3.					177,399	163,718	13,681	
	1.				119,771	101,364	18,407	
		1.			16,131	15,846	285	
			1.		1,250	1,250	0	
				1.	1,250	1,250	0	
			2.		250	250	0	
				1.	250	250	0	

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								()
				가				()
			3.		1,980	1,980	0	
			1.		1,980	1,980	0	
			4.		1,800	1,800	0	
			1.		1,800	1,800	0	
			5.		96	96	0	
			1.		96	96	0	
			6.		10,470	10,470	0	
			1.		10,470	10,470	0	
			7.		285	0	285	
			1.		45	0	45 ()	$9,000 \times 5 \times 1 = 45,000$
			2.		240	0	240	$9,000 \times 1 = 9,000$
								() $3,000 \times 30 \times 1 = 90,000$
								$-9,000 \times 1 = -9,000$
								() $15,000 \times 10 \times 1 = 150,000$
			2.		2,870	2,870	0	
			1.	()	2,870	2,870	0	
			1.		2,870	2,870	0	
			3.		38,058	33,858	4,200	
			1.		3,858	3,858	0	
			1.		1,858	1,858	0	
			2.		2,000	2,000	0	
			2.		30,000	30,000	0	
			1.		1,342	1,342	0	
			2.		150	150	0	
			3.		28,508	28,508	0	$-1,217,000 \times 1 = -1,217,000$
								$921,000 \times 1 = 921,000$
								$538,000 \times 1 = 538,000$
								$1,052,000 \times 1 = 1,052,000$

: 4 (:)

								()
				가				
								-1,294,000 × 1 = -1,294,000
		3.			4,200	0	4,200	
			1.		4,200	0	4,200	() 700,000 × 6 = 4,200,000
		4. []			34,107	20,185	13,922	
			1.		3,900	3,900	0	
				1.	400	400	0	
				2.	3,500	3,500	0	
			2.		1,727	922	805	
				1.	1,727	922	805	가 805,000 × 1 = 805,000
			3. []		28,480	15,363	13,117	
				1.	25,693	13,936	11,757	() 1,612,000 × 4 = 6,448,000
								() 91,000 × 1 = 1,092,000
								× 12 =
								() 130,000 × 4 = 520,000
								=
								() 가 500,000 × 1 × 2 = 1,000,000
								=
								() 60,000 × 1 × 12 = 720,000
								=
								() 1,977,000 × 1 × 1 = 1,977,000
				2.	400	100	300	() 300,000 × 1 × 1 = 300,000
				3.	2,387	1,327	1,060	() 166,000 × 4 = 664,000
								() 33,000 × 1 × 12 = 396,000
		5.			11,205	11,205	0	
			1.	()	7,005	7,005	0	
				1.	6,405	6,405	0	() -61,000 × 1 = -61,000
								() -114,000 × 1 = -114,000
								() 175,000 × 1 = 175,000
				2.	600	600	0	
			2.		4,200	4,200	0	
				1.	4,200	4,200	0	
		6.			2,220	2,220	0	

: 4 (:)

									()
				가					
			1.		1,320	1,320	0		
				1.	1,320	1,320	0		
			2.		900	900	0		
				1.	300	300	0		
				2.	600	600	0		
			7.		15,180	15,180	0		
			1.		3,180	3,180	0		
				1.	680	680	0		
				2.	1,500	1,500	0		
				3.	1,000	1,000	0		
			2.		2,600	2,600	0		
				1.	2,600	2,600	0		
			3.		400	400	0		
				1.	400	400	0		
			4.		9,000	9,000	0		
				1.	8,234	9,000	-766	-766,000 × 1 =	

: 4 (:)

								()
				가				()
								108,000 × 1 = 108,000
								, 98,000 × 1 = 98,000
								219,000 × 1 = 219,000
								, -23,000 × 1 = -23,000
								= -240,000 × 1 = -240,000
								= -300,000 × 1 = -300,000
								-105,000 × 1 = -105,000
								92,000 × 1 = 92,000
								98,000 × 1 = 98,000
			5.		4,540	4,540	0	
			1.		4,540	4,540	0	
			6.	()	12,812	12,812	0	
			1.		12,812	12,812	0	
			7.	()	900	900	0	
			1.		900	900	0	
			8.		3,300	3,300	0	
			1.		3,300	3,300	0	
		2.			21,692	26,418	-4,726	
		1.			18,782	23,280	-4,498	
			1.		960	960	0	
			2.		17,822	22,320	-4,498	-3,480,000 × 1 = -3,480,000
								-1,018,000 × 1 = -1,018,000
			2.		2,910	3,138	-228	
			1.		60	60	0	
			2.		2,850	3,078	-228	79,000 × 1 = 79,000
								-307,000 × 1 = -307,000
		3.			8,700	8,700	0	
		1.			2,400	2,400	0	

: 4 (:)

								()
				가				()
			1.		2,400	2,400	0	
			2.		5,100	5,100	0	
			1.		3,100	3,100	0	
			2.		2,000	2,000	0	
			3.		1,200	1,200	0	
			1.		1,200	1,200	0	
4.					238,126	217,909	20,217	
	1.				185,512	206,380	-20,868	
		1.			126,030	143,220	-17,190	
			1.		125,250	142,440	-17,190	
			1.		6,073	7,080	-1,007	() -1,007,000 -1,007,000
			2.		0	460	-460	() -460,000 × 1 = -460,000
			3.		104,738	125,400	-20,662	-20,662,000 × 1 = -20,662,000
			4.		3,007	2,000	1,007	() 1,007,000 × 1 = 1,007,000
			5.		11,432	7,500	3,932	() 460,000 × 1 = 460,000
								-273,000 × 1 = -273,000
								3,745,000 × 1 = 3,745,000
		2.	()		780	780	0	
			1.		780	780	0	
		2.			59,482	63,160	-3,678	
			1.		5,922	9,600	-3,678	
			1.		5,922	9,600	-3,678	() -3,678,000 -3,678,000
			2.		50,000	50,000	0	
			1.		14,402	16,142	-1,740	-265,000 × 1 = -265,000
								-34,000 × 1 = -34,000
								-20,000 × 1 = -20,000
								=
								150,000 × 1 = 150,000
								-509,000 × 1 = -509,000

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								()
				가				()
								-1,196,000 × 1 = -1,196,000
								134,000 × 1 = 134,000
				2.	400	400	0	
				3.	33,919	32,164	1,755	() 1,755,000 × 1 = 1,755,000
				4.	1,279	1,294	-15 4	-15,000 × 1 = -15,000
				3.	()	3,560	3,560	0
				1.	3,150	3,150	0	
				2.	410	410	0	
				2.	52,614	11,529	41,085	
				1.	52,614	11,529	41,085	
				1.	1,588	1,588	0	
				1.	888	888	0	
				2.	300	300	0	
				3.	400	400	0	
				2.	8,600	8,600	0	
				1.	8,600	8,600	0	
				3.	()	141	141	0
				1.	141	141	0	
				4.	960	1,000	-40	
				1.	960	1,000	-40	() () 10,000 × 4 × 25 = 1,000,000
								() -1,040,000 × 1 = -1,040,000
				5.	200	200	0	
				1.	200	200	0	
				6.	40,000	0	40,000	
				1.	14,720	0	14,720	() 14,720,000 × 1 = 14,720,000
				2.	25,280	0	25,280	() 770,000 × 8 × 1 = 6,160,000
								() 700,000 × 4 × 1 = 2,800,000
								() 380,000 × 4 × 1 = 1,520,000

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								()
				가				()
								() 2,800,000 × 3 × 1 = 8,400,000
								() 가 680,000 × 4 × 1 = 2,720,000
								() 700,000 × 1 × 1 = 700,000
								() 350,000 × 2 × 1 = 700,000
								() 가 380,000 × 6 × 1 = 2,280,000
			7.		1,125	0	1,125	
				1.	1,125	0	1,125	() 1,125,000 × 1 = 1,125,000
5.					106,043	106,043	0	
			1.		9,110	9,110	0	
				1.	9,110	9,110	0	
				1.	1,800	1,800	0	
				1.	1,680	1,680	0	
				2.	120	120	0	
			2.		720	720	0	
				1.	600	600	0	
				2.	120	120	0	
			3.		3,230	3,040	190	
				1.	735	790	-55	-55,000 × 1 = -55,000
				2.	1,878	1,450	428	-187,000 × 1 = -187,000
								525,000 × 1 = 525,000
								90,000 × 1 = 90,000
				3.	117	300	-183	-183,000 × 1 = -183,000
				4.	500	500	0	
			4.		200	200	0	
				1.	200	200	0	
			5.		1,459	1,550	-91	
				1.	1,459	1,550	-91	-91,000 × 1 = -91,000
			6.		1,701	1,800	-99	

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								()
				가				()
				1.	1,701	1,800	-99	(,) -85,000 × 1 = -85,000
								-14,000 × 1 = -14,000
	2.				11,647	11,647	0	
		1.			2,054	2,054	0	
			1.		694	694	0	
				1.	694	694	0	
			2.	()	1,360	1,360	0	
				1.	1,200	1,200	0	-2,000 × 1 = -2,000
								2,000 × 1 = 2,000
			2.		160	160	0	
		2.			7,753	7,753	0	
			1.		1,033	1,033	0	
				1.	713	713	0	-52,000 × 1 = -52,000
								17,000 × 1 = 17,000
								35,000 × 1 = 35,000
								=
			2.		320	320	0	
		2.			6,720	6,720	0	
			1.		6,720	6,720	0	
		3.			1,840	1,840	0	
			1.		1,840	1,840	0	
				1.	1,600	1,600	0	
				2.	240	240	0	
	3.				34,500	34,500	0	
		1.			34,500	34,500	0	
			1.		4,000	4,000	0	
				1.	4,000	4,000	0	
			2.		2,400	2,400	0	
				1.	2,400	2,400	0	

: 4 (:)

								()
				가				()
			3.		2,100	2,100	0	
				1.	2,100	2,100	0	
				4.	1,200	1,200	0	
				1.	196	200	-4	-4,000 × 1 = -4,000
				2.	1,004	1,000	4	4,000 × 1 = 4,000
				5.	1,400	1,400	0	
				1.	1,400	1,400	0	
				6.	18,900	18,900	0	
				1.	1,800	1,800	0	
				2.	15,400	15,400	0	
				3.	1,700	1,700	0	
				7. ()	4,500	4,500	0	
				1.	329	400	-71	-71,000 × 1 = -71,000
				2.	3,571	3,500	71	72,000 × 1 = 72,000
								-1,000 × 1 = -1,000
				3.	600	600	0	
			4.		33,667	33,667	0	
			1.		3,820	3,820	0	
			1.		3,820	3,820	0	
				1.	300	300	0	
				2.	2,020	2,020	0	
				3.	1,500	1,500	0	
			2.		29,847	29,847	0	
			1.		29,847	29,847	0	
				1.	1,964	1,964	0	
				2.	10,383	10,383	0	442,000 × 1 = 442,000
								-454,000
							× 1 =	-454,000
								12,000 × 1 = 12,000

: 4 (:)

								()	
				가				()	
				3.	17,500	17,500	0		
			5.		17,119	17,119	0		
			1.		17,119	17,119	0		
			1.		17,119	17,119	0		
				1.	4,730	4,640	90	90,000 × 1 =	90,000
				2.	12,389	12,479	-90	1 189,000 × 1 =	189,000
								-54,000 × 1 =	-54,000
								-225,000 × 1 =	-225,000
			6.		196,128	209,398	-13,270		
			1.		55,655	51,523	4,132		
			1.		34,425	34,425	0		
			1.		8,224	8,224	0		
				1.	5,080	5,080	0		
				2.	3,144	3,144	0		
			2.		26,201	26,201	0		
				1.	9,193	9,491	-298	224,000 × 1 =	224,000
								= -224,000 × 1	-224,000
								, 750,000 × 1 =	750,000
								= -1,048,000 × 1	-1,048,000
				2.	300	300	0		
				3.	13,258	12,960	298	298,000 × 1 =	298,000
				4.	3,450	3,450	0		
			2.		21,230	17,098	4,132		
			1.		21,230	17,098	4,132		
				1.	14,515	10,715	3,800	() × 1 =	3,872,000 3,872,000
								-332,000 × 1 =	-332,000
								() × 2 =	130,000 × 1 260,000
				2.	5,872	5,540	332	332,000 × 1 =	332,000

: 4 (:)

								()
				가				()
				3.	267	267	0	
				4.	576	576	0	
			2.		138,813	156,215	-17,402	
			1.		138,813	156,215	-17,402	
			1.		46,053	48,231	-2,178	
				1.	25,022	26,200	-1,178	-1,178,000 × 1 = -1,178,000
				2.	9,400	10,400	-1,000	-1,000,000 × 1 = -1,000,000
				3.	11,631	11,631	0	
			2.		20,317	20,610	-293	
				1.	7,134	7,944	-810	9,000 × 1 = 9,000
								-9,000 × 1 = -9,000
								-224,000 × 1 = -224,000
								-586,000 × 1 = -586,000
				2.	12,592	12,080	512	12,000 × 1 = 12,000
							3	500,000
							× 1 =	500,000
				3.	200	200	0	
				4.	391	386	5 4	5,000 × 1 = 5,000
			3.		34,483	50,482	-15,999	
				1.	800	800	0	
				2.	33,583	49,582	-15,999	-1,000,000 × 1 = -1,000,000
								-9,999,000 × 1 = -9,999,000
							CCTV	-5,000,000 × 1 = -5,000,000
				3.	100	100	0	
			4.		1,868	800	1,068	
				1.	1,868	800	1,068	1,068,000 × 1 = 1,068,000
			5.		36,092	36,092	0	
				1.	8,018	8,034	-16	-12,000 × 1 = -12,000
								12,000 × 1 = 12,000

: 4 (:)

								()
				가				()
								-16,000 × 1 = -16,000
				2.	8,001	8,001	0	-21,000 × 1 = -21,000
								21,000 × 1 = 21,000
				3.	18,961	18,961	0	
				4.	400	400	0	
				5.	372	372	0	
				6.	340	324	16 4	16,000 × 1 = 16,000
	3.				1,660	1,660	0	
		1.			1,100	1,100	0	
			1.		1,100	1,100	0	
				1.	1,100	1,100	0	
		2.			560	560	0	
			1.		560	560	0	
				1.	400	400	0	
				2.	160	160	0	
	7.				0	4,000	-4,000	
		1.			0	4,000	-4,000	
			1.		0	4,000	-4,000	
				1.	0	4,000	-4,000	
				1.	0	4,000	-4,000	1 -4,000,000 × 1 = -4,000,000
	8.				0	0	0	
		1.			0	0	0	
			1.		0	0	0	
				1.	0	0	0	
				1.	0	0	0	
					1,450,850	1,361,116	89,734	