

2018

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2	1,968,623	1,763,512			205,111		11.6		
		199,708	1,131,298	57.4		0	4,000	0.2	
		500	5,100	0.2	/	131,761	770,612	39.1	
		4,728	799,150	40.5		53,354	474,538	24.1	
		175	4,984	0.2		2,991	312,191	15.8	
		0	28,091	1.4		17,680	110,576	5.6	
						2,214	289,595	14.7	
						-2,889	7,111	0.3	

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									()	
				가						
1.					1,136,398	936,190	200,208			
1.					1,131,298	931,590	199,708			
1.					1,131,298	931,590	199,708			
1.					1,131,298	931,590	199,708			
1.					461,765	461,765	0			
2.					669,533	469,825	199,708	()	:	7,310,000
								(14,850,000 × 1) - 7,540,000 =		
								() : (21,000,000 × 1) - 15,000,000 =	6,000,000	
								() : (30,186,000 × 1) - 20,124,000 =	10,062,000	
								() : (200,351,000 × 1) - 133,567,000 =	66,784,000	
								() : (15,378,860 × 1) - 15,095,000 =	284,000	
								() ^{3 ~5} : (18,900,000 × 1) - 18,540,000 =	360,000	
								() : 750,000 × 1 =	750,000	
								() : 141,000 × 1 =	141,000	
								() : 4,728,000 × 1 =	4,728,000	
								() : 5,000,000 × 1 =	5,000,000	
								() : 4,400,000 × 1 =	4,400,000	
								() : 1,200,000 × 1 =	1,200,000	
								() : 6,600,000 × 1 =	6,600,000	
								() : 920,000 × 1 =	920,000	
								() ⁴⁷ : 500,000 × 1 =	500,000	
								() : 6,200,000 × 1 =	6,200,000	
								() : 2,000,000 × 1 =	2,000,000	
								() : 62,000 × 1 =	62,000	
								() : (251,000 × 1) - 62,000 =	189,000	
								() : 200,000 × 1 =	200,000	
								() : 1,400,000 × 1 =	1,400,000	
								() ICT : 180,000 × 1 =	180,000	
								() : 150,000 × 1 =	150,000	

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								()	
				가					
								() : 2,304,000 × 1 = 2,304,000	
								() 6,042,000 × 1 = : 6,042,000	
								() = : 6,250,000 × 1 6,250,000	
								()ict 11,000,000 × 1 = : 11,000,000	
								() 4,961,000 × 1 = : 4,961,000	
								() 38,872,000 × 1 = : 38,872,000	
								() (43,731,000 × 1) - 38,872,000 = : 4,859,000	
2.					5,100	4,600	500		
	1.				5,100	4,600	500		
		1.			5,100	4,600	500		
			1.		5,100	4,600	500	() 500,000 × 1 = : 500,000	
2.					804,134	799,231	4,903		
	1.				799,150	794,422	4,728		
		1.			799,150	794,422	4,728		
			1.		308,459	308,459	0		
				1.	286,859	286,859	0		
				2.	21,600	21,600	0		
				2.	297,698	292,970	4,728		
					297,698	292,970	4,728	() : 4,320,000 × 1 = 4,320,000	
								: 408,000 × 1 = 408,000	
				3.	40,388	40,388	0		
					40,388	40,388	0		
				4.	4,240	4,240	0		
					4,240	4,240	0		
				5.	148,365	148,365	0		
					148,365	148,365	0		
2.					4,984	4,809	175		
	1.				100	100	0		

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								()	
				가					
		1.			100	100	0		
			1.		100	100	0		
		2.			100	100	0		
			1.		100	100	0		
			1.		100	100	0		
			1.		100	100	0		
		3.			4,784	4,609	175		
			1.		800	800	0		
			1.		800	800	0		
			2.		3,984	3,809	175		
			1.		3,984	3,809	175	((

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								()
				가				()
1.					4,000	4,000	0	
	1.				4,000	4,000	0	
		1.			3,100	3,100	0	
			1.		3,100	3,100	0	
				1.	3,100	3,100	0	
		2.			900	900	0	
			1.		900	900	0	
				1.	900	900	0	
2.	/				770,612	638,851	131,761	
	1.				352,747	342,434	10,313	
		1.			352,747	342,434	10,313	
			1.		2,500	2,500	0	
				1.	500	500	0	
				2.	2,000	2,000	0	
		2.			27,751	27,751	0	
			1.		18,551	18,551	0	
			2.		9,000	9,000	0	
			3.		0	0	0	
			4.		200	200	0	
		3.			1,611	1,360	251	
			1.		1,611	1,360	251	() 189,000 × 1 = () 189,000 () 62,000 × 1 = () 62,000
		4.			292,370	282,308	10,062	
			1.		292,370	282,308	10,062	() () 5,895,000 × 1 = 5,895,000 () 4,167,000 × 1 = 4,167,000
		5.			21,600	21,600	0	
			1.		21,600	21,600	0	
		6.	()		6,915	6,915	0	

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								()
				가				()
				1.	6,915	6,915	0	
	2.				16,783	16,683	100	
		1.			9,118	9,118	0	
			1.		100	100	0	
				1.	100	100	0	
			2.		2,680	2,680	0	
				1.	920	920	0	
				2.	1,760	1,760	0	
			3.		6,138	6,138	0	
				1.	6,138	6,138	0	
			4.		200	200	0	
				1.	200	200	0	
		2.			7,665	7,565	100	
			1.		6,320	6,320	0	
				1.	6,320	6,320	0	
			2.		495	495	0	
				1.	495	495	0	
			3.		850	750	100	
				1.	850	750	100	100,000 × 1 = 100,000
	3.				318,050	197,202	120,848	
		1.			200,351	133,567	66,784	
			1.		200,351	133,567	66,784	
				1.	200,351	133,567	66,784	() 55,018,000 × 1 = 55,018,000
								() 11,766,000 × 1 = 11,766,000
		2.			78,459	30,000	48,459	
			1.		43,731	0	43,731	
				1.	43,731	0	43,731	() 38,872,000 × 1 = 38,872,000
								() 4,859,000 × 1 = 4,859,000

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								()
				가				()
			2.		30,000	30,000	0	
			1.		30,000	30,000	0	
			3.		4,728	0	4,728	
			1.		4,728	0	4,728 () x 1 =	4,728,000 4,728,000
			3.		4,961	0	4,961	
			1.	()	4,961)	0	4,961	
			1.		4,961	0	4,961 () () 4,961,000 x 1 =	4,961,000
			4.		34,279	33,635	644	
			1.		34,279	33,635	644	
			1.		34,279	33,635	644 ()	644,000 x 1 = 644,000
			4.		83,032	82,532	500	
			1.		50,300	49,800	500	
			1.	" "	5,100	4,600	500	
			1.		5,100	4,600	500 ()	10 x 500 x 100 = 500,000
			2.		300	300	0	
			1.		300	300	0	
			3.		110	110	0	
			1.		110	110	0	
			4.		14,720	14,720	0	
			1.		8,000	8,000	0	
			2.		6,720	6,720	0	
			5.		2,010	2,010	0	
			1.		2,010	2,010	0	
			6.		7,920	7,920	0	
			1.		2,600	2,600	0	
			2.		5,320	5,320	0	
			7.		200	200	0	
			1.		200	200	0	

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									()
				가					
			8.		1,450	1,450	0		
			1.		900	900	0		
			2.		550	550	0		
			9.		2,680	2,680	0		
			1.		2,680	2,680	0		
			10.		900	900	0		
			1.		900	900	0		
			11.		2,000	2,000	0		
			1.		1,500	1,500	0		
			2.		500	500	0		
			12.Dream Up		5,700	5,700	0		
			1.		5,400	5,400	0		
			2.		300	300	0		
			13.BIG-STAR4		1,760	1,760	0		
			1.		1,760	1,760	0		
			14.		5,450	5,450	0		
			1.		1,000	1,000	0		
			2.		1,000	1,000	0		
			3.		1,700	1,700	0		
			4.		1,750	1,750	0		
			2.		32,732	32,732	0		
			1.		4,240	4,240	0		
			1.		4,240	4,240	0		
			2.	()	28,492	28,492	0		
			1.		28,492	28,492	0		
3.		474,538	421,184	53,354					
1.		395,267	354,836	40,431					
1.		40,680	34,680	6,000					

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								()		
				가				()		
			1.		290	290	0			
			1.		290	290	0			
			2.		1,680	1,680	0			
			1.		1,680	1,680	0			
			3.		1,500	1,500	0			
			1.		1,500	1,500	0			
			4.		16,210	16,210	0			
			1.		16,210	16,210	0			
			5.	(2	15,000	15,000	0			
			1.		10,000	10,000	0			
			2.		4,500	4,500	0			
			3.		500	500	0			
			6.	()	6,000	0	6,000			
			1.		4,800	0	4,800	()	25,000 × 6 × 32	4,800,000
			2.		1,200	0	1,200	()	40,000 × 11 =	440,000
								()	40,000 × 8 =	320,000
								()	40,000 × 11 =	440,000
			2.		26,650	26,650	0			
			1.		4,650	4,650	0			
			1.		4,650	4,650	0			
			2.가		2,000	2,000	0			
			1.		2,000	2,000	0			
			3.가	()	20,000	20,000	0			
			1.		905	1,025	-120	()가	-120,000 × 1	-120,000
			2.		8,980	7,425	1,555	()가	1,555,000 × 1	1,555,000
			3.		10,115	11,550	-1,435	()가	-1,435,000	-1,435,000
							× 1 =			
			3.[]		13,524	12,797	727			
			1.		2,277	1,550	727			

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								()
				가				()
				1.	400	400	0	
				2.	1,877	1,150	727	77,000 × 1 = 77,000
								650,000 × 1 = 650,000
				2. [] ()	10,767	10,767	0	
				1.	9,672	9,672	0	
				2.	100	100	0	
				3.	995	995	0	
				3. ()	480	480	0	
				1.	480	480	0	
				4.	2,280	2,280	0	
				1.	1,200	1,200	0	
				1.	1,200	1,200	0	
				2.	1,080	1,080	0	
				1.	1,080	1,080	0	
				5.	15,260	7,950	7,310	
				1.	410	410	0	
				1.	410	410	0	
				2. ()	14,850	7,540	7,310	
				1.	13,647	6,931	6,716	() 6,476,000 × 1 = 6,476,000
								() 240,000 × 1 = 240,000
				2.	1,203	609	594	() 5 594,000 × 1 = 594,000
				6. []	3,920	2,520	1,400	
				1.	1,220	1,220	0	
				1.	1,220	1,220	0	
				2. [] ()	1,300	1,300	0	
				1.	1,300	1,300	0	
				3. ()	1,400	0	1,400	
				1.	1,400	0	1,400	() 130,000 × 4 = 520,000

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								()
				가				()
								() 4,000 × 20 80,000 =
								() , 가 200,000 800,000 × 4 =
		7.			26,361	11,809	14,552	
			1.		5,800	5,800	0	
				1.	2,200	2,200	0	
				2.	3,600	3,600	0	
			2.		700	700	0	
				1.	700	700	0	
			3.		1,900	1,900	0	
				1.	800	800	0	
				2.	1,100	1,100	0	
			4.	()	3,409	3,409	0	
				1.	3,409	3,409	0	
			5.	()	6,600	0	6,600	
				1.	6,600	0	6,600	() 100,000 × 11 × 6 6,600,000 =
			6.	()	4,728	0	4,728	
				1.	4,728	0	4,728	() 4,320,000 × 1 = 4,320,000 408,000 × 1 = 408,000
			7.	()	920	0	920	
				1.	920	0	920	() 920,000 × 1 = 920,000
			8.	()	2,304	0	2,304	
				1.	2,304	0	2,304	() 2,303,060 × 1 = 2,304,000
		8.			266,592	256,150	10,442	
			1.3		9,600	9,600	0	
				1.	9,600	9,600	0	
			2.	()	3,800	3,800	0	
				1.	3,800	3,800	0	
			3.		210	210	0	

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								()
				가				()
				1.	210	210	0	
			4.	()	200	200	0	
				1.	200	200	0	
			5.	()	22,417	22,417	0	
				1.	450	450	0	
				2.	1,000	1,000	0	
				3.	850	850	0	
				4.	17,117	17,117	0	
				5.	400	400	0	
				6.	2,600	2,600	0	
			6.	()	1,000	1,000	0	
				1.	1,000	1,000	0	
			7.	()	1,500	1,500	0	
				1.	500	500	0	
				2.	1,000	1,000	0	
			8.	()	100	100	0	
				1.	100	100	0	
			9.	()	300	300	0	
				1.	300	300	0	
			10.	()	1,888	1,888	0	
				1.	1,888	1,888	0	
			11.	()	600	600	0	
				1.	600	600	0	
			12.	()	68,400	68,400	0	
				1.	4,600	4,600	0	
				2.	20,100	20,100	0	
				3.	42,092	42,092	0	
				4.	1,608	1,608	0	

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								()
				가				()
			13.	()	79,965	79,965	0	
			1.		66,178	66,178	0	
			2.		13,787	13,787	0	
			14.		900	900	0	
			1.		900	900	0	
			15.		53,370	(53,370	0	
			1.		49,061	49,061	0	
			2.		4,309	4,309	0	
			16.	()	2,900	2,900	0	
			1.		360	300	60	30,000 × 2 = 60,000
			2.		2,540	2,480	60	-343,000 × 1 = -343,000
								403,000 × 1 = 403,000
			3.		0	120	-120	-120,000 × 1 = -120,000
			17.	()	9,000	9,000	0	
			1.		9,000	9,000	0	
			18.	()	4,400	0	4,400	
			1.		234	0	234	-166,000 × 1 = -166,000
								() 400,000 × 1 = 400,000
			2.		1,300	0	1,300	() 1,300,000 × 1 = 1,300,000
			3.		2,866	0	2,866	() 900,000 × 3 = 2,700,000
								166,000 × 1 = 166,000
			19.		6,042)	0	6,042	
			1.		6,042	0	6,042	() 6,041,270 × 1 = 6,042,000
			2.		79,271	66,348	12,923	
			1.		26,883	21,360	5,523	
			1.		710	710	0	
			1.		710	710	0	
			2.		10,350	10,350	0	

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								()		
				가				()		
				1.	10,350	10,350	0			
			3.		6,300	6,300	0			
				1.	6,300	6,300	0			
			4.		2,673	3,400	-727			
				1.	2,673	3,400	-727	-28,000 × 1 =		-28,000
								-699,000 × 1 =		-699,000
			5.		600	600	0			
				1.	600	600	0			
			6.	()	6,250	0	6,250			
				1.	1,498	0	1,498	()	1,498,000 × 1 =	1,498,000
				2.	4,752	0	4,752	()	6,250,000 × 1 =	6,250,000
								()	-1,498,000 × 1 =	-1,498,000
		2.			39,893	39,893	0			
			1.		14,360	14,360	0			
				1.	840	840	0			
				2.	13,520	13,520	0			
			2.		25,533	25,533	0			
				1.	1,500	1,500	0			
				2.	24,033	24,033	0			
		3.			7,400	0	7,400			
			1.		(1,200	0	1,200			
				1.	1,200	0	1,200	-150,000 × 1 =		-150,000
								()	1,000	300,000
								× 15 × 20 =		
								()		400,000
								50,000 × 4 × 2 =		
								= 100,000 × 1		100,000
								=		
								50,000 × 1		50,000
								()		500,000
								500,000 × 1 =		
			2.	()	6,200	0	6,200			

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								()
				가				()
				1.	6,200	0	6,200	-660,000 × 1 = -660,000
								() 1,100,000 × 4 = 4,400,000
								() 600,000 × 1 = 600,000
								600,000 × 1 = 600,000
								60,000 × 1 = 60,000
								() 200,000 × 6 = 1,200,000
		4.			5,095	5,095	0	
			1.		510	510	0	
				1.	510	510	0	
			2.		4,585	4,585	0	
				1.	4,585	4,585	0	
4.					312,191	309,200	2,991	
		1.			298,030	298,030	0	
			1.		267,030	267,030	0	
				1.	252,230	252,230	0	
				1.	222,120	222,120	0	
				2.	30,050	30,050	0	
				3.	60	60	0	
			2.	()	10,800	10,800	0	
				1.	10,800	10,800	0	
			3.	(4,000	4,000	0		
				1.	3,000	3,000	0	
				2.	1,000	1,000	0	
		2.			31,000	31,000	0	
			1.	()	0	0	0	
				1.	0	0	0	
				2.	0	0	0	
			2.	()	1,000	1,000	0	

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								()
				가				()
			1.		1,000	1,000	0	
			3.	()	30,000	30,000	0	
			1.		1,500	1,500	0	
			2.		28,500	28,500	0	
	2.				13,311	11,170	2,141	
		1.			13,311	11,170	2,141	
			1.		9,000	9,000	0	
			1.		9,000	9,000	0	
			2.		1,000	1,000	0	
			1.		1,000	1,000	0	
			3.		720	720	0	
			1.		35	35	0	
			2.		585	585	0	
			3.		100	100	0	
			4.		450	450	0	
			1.		450	450	0	
			5.416	()	141	0	141	
			1.		141	0	141	() 141,000 × 1 = 141,000
			6.		(2,000	0	2,000	
			1.		2,000	0	2,000	() 10,000 2,000,000 × 20× 10 =
	3.				850	0	850	
		1.			350	0	350	
			1.	()	200	0	200	
			1.		200	0	200	() 200,000 × 1 = 200,000
			2.		150	0	150	
			1.		150	0	150	() () 150,000 × 1 = 150,000
		2.[]			500	0	500	
			1.[] 47		500	(0	500	

: 2 (:)

								()
				가				()
				1.	500	0	500	() = 500,000 × 1 500,000
5.					110,576	92,896	17,680	
	1.				11,750	11,750	0	
		1.			11,750	11,750	0	
			1.		2,050	2,050	0	
				1.	1,850	1,850	0	
				2.	200	200	0	
			2.		2,600	2,600	0	
				1.	2,400	2,400	0	
				2.	200	200	0	
			3.		4,350	4,350	0	
				1.	2,600	2,600	0	
				2.	1,750	1,750	0	
				3.	0	0	0	
			4.		1,200	1,200	0	
				1.	1,200	1,200	0	
			5.		350	350	0	
				1.	350	350	0	
			6.		1,200	1,200	0	
				1.	1,200	1,200	0	
	2.				12,695	12,695	0	
		1.			200	200	0	
			1.		200	200	0	
				1.	200	200	0	
			2.		9,415	9,415	0	
				1.	1,560	1,560	0	
					1.	1,560	0	
			2.	()	6,055	6,055	0	

: 2 (:)

								()
				가				()
			1.		6,055	6,055	0	
		3.			() 1,800	1,800	0	
			1.		0	1,000	-1,000	() -1,000,000 × 1 = -1,000,000
			2.		1,500	500	1,000	() 1,000,000 × 1 = 1,000,000
			3.		300	300	0	
		3.			3,080	3,080	0	
			1.		3,080	3,080	0	
				1.	3,080	3,080	0	
		3.			35,150	29,400	5,750	
		1.			35,150	29,400	5,750	
			1.		7,000	7,000	0	
				1.	1,880	1,880	0	
				2.	4,720	4,720	0	
				3.	400	400	0	
			2.	()	11,400	11,400	0	
				1.	11,400	11,400	0	
			3.	()	11,000	11,000	0	
				1.	10,825	10,825	0	
				2.	175	175	0	
			4.		() 750	0	750	
				1.	750	0	750	() 750,000 × 1 = 750,000
			5.	()	5,000	0	5,000	
				1.	4,000	0	4,000	() 200,000 × 10 = 2,000,000
								() 200,000 × 10 = 2,000,000
				2.	1,000	0	1,000	() 1,000,000 × 1 = 1,000,000
		4.			20,746	8,816	11,930	
			1.		3,200	3,200	0	
				1.	3,200	3,200	0	

: 2 (:)

								()
				가				()
				1.	1,200	1,200	0	
				2.	2,000	2,000	0	
				2.	17,546	5,616	11,930	
				1.	6,366	5,616	750	
				1.	6,366	5,616	750	150,000 × 5 = 750,000
				2. (ICT) () 180		0	180	
				1.	180	0	180	() 180,000 × 1 = 180,000
				3. () 9,000		0	9,000	
				1.	9,000	0	9,000	() 2,220,000 × 1 = 2,220,000
								() 360,000 × 15 = 5,400,000
								() 230,000 × 6 = 1,380,000
				4. () 2,000		0	2,000	
				1.	2,000	0	2,000	() 2,000,000 × 1 = 2,000,000
				5.	30,235	30,235	0	
				1.	30,235	30,235	0	
				1.	12,435	12,435	0	
				1.	12,435	12,435	0	
				2.	2,800	2,800	0	
				1.	2,800	2,800	0	
				3. ()	15,000	15,000	0	
				1.	859	250	609	() 480,000 × 1 = 480,000
								() 129,000 × 1 = 129,000
				2.	14,141	14,750	-609	() -480,000 × 1 = -480,000
								() -129,000 × 1 = -129,000
6.					289,595	287,381	2,214	
				1.	94,751	94,627	124	
				1.	44,196	44,072	124	
				1.	700	700	0	

: 2 (:)

								()
				가				()
				1.	500	500	0	
				2.	200	200	0	
			2.		10,362	10,362	0	
				1.	6,750	6,750	0	
				2.	3,612	3,612	0	
			3.		19,684	19,560	124	
				1.	3,684	3,560	124	62,000 × 2 = 124,000
				2.	1,780	1,780	0	
				3.	200	200	0	
				4.	13,400	13,400	0	
				5.	520	520	0	
				6.	100	100	0	
			4.		13,450	13,450	0	
				1.	11,950	11,950	0	
				2.	1,500	1,500	0	
			2.		50,555	50,555	0	
			1.	()	14,349	14,349	0	
				1.	99	99	0	
				2.	12,000	12,000	0	
				3.	2,250	2,250	0	
			2.	()	11,220	11,220	0	
				1.	5,120	5,120	0	
				2.	4,500	4,500	0	
				3.	1,600	1,600	0	
			3.	()	2,000	2,800	-800	
				1.	1,200	2,000	-800	(,) -400,000 × 2 = -800,000
				2.	800	800	0	
			4.	()	600	600	0	

: 2 (:)

								()
				가				()
				1.	600	600	0	
			5.	()	19,688	18,888	800	
				1.	17,688	14,388	3,300	3,300,000 × 1 = 3,300,000
				2.	2,000	4,500	-2,500	-2,500,000 × 1 = -2,500,000
			6.	()	318	318	0	
				1.	318	318	0	
			7.	()	900	900	0	
				1.	900	900	0	
			8.	()	1,480	1,480	0	
				1.	800	800	0	
				2.	400	400	0	
				3.	160	160	0	
				4.	120	120	0	
			2.		190,714	188,624	2,090	
			1.		190,714	188,624	2,090	
				1.	73,910	73,910	0	
				1.	350	350	0	
				2.	50,400	50,400	0	
				3.	12,000	12,000	0	
				4.	11,160	11,160	0	
			2.		33,722	31,832	1,890	
				1.	33,722	31,832	1,890	450,000 × 1 = 450,000
								88,000 × 5 = 440,000
							3	500,000 × 2 = 1,000,000
			3.		43,682	43,482	200	
				1.	43,682	43,482	200	200,000 × 1 = 200,000
			4.		2,400	2,400	0	
				1.	2,400	2,400	0	

: 2 (:)

								()
				가				()
			5.		36,600	36,600	0	
			1.		36,600	36,600	0	
			6.		400	400	0	
			1.		400	400	0	
		3.			4,130	4,130	0	
		1.			1,200	1,200	0	
		1.			1,200	1,200	0	
		1.			1,200	1,200	0	
		2.			2,930	2,930	0	
		1.			200	200	0	
		1.			200	200	0	
		2.			1,450	1,450	0	
		1.			100	100	0	
		2.			1,000	1,000	0	
		3.			350	350	0	
		3.			(1,280)	1,280	0	
		1.			60	60	0	
		2.			1,220	1,220	0	
		7.			7,111	10,000	-2,889	
		1.			7,111	10,000	-2,889	
		1.			7,111	10,000	-2,889	
		1.			7,111	10,000	-2,889	
		1.			7,111	10,000	-2,889	() -2,889,000 × 1 = -2,889,000
					1,968,623	1,763,512	205,111	