

2017

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(2017.04.26)

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	2017-04-26		366,873,000
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2017	.	.
1	" . 241,607,000 " " .	366,873,000 " .

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1		366,873		241,607		125,266		51.8
		611	611	0.1		0	1,100	0.2
		103,603	303,347	82.6	/	52,206	99,137	27.0
		21,704	57,527	15.6		30,655	101,190	27.5
		21	2,061	0.5		25,890	36,870	10.0
		-673	3,327	0.9		14,937	26,709	7.2
						1,578	101,062	27.5
						0	805	0.2

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					()				
				가					
1.					303,958	199,744	104,214		
1.					611	0	611		
	1.				611	0	611		
		1.			611	0	611		
			1.		611	0	611	: 611,000 × 1 =	611,000
2.					303,347	199,744	103,603		
1.					303,347	199,744	103,603		
	1.				303,347	199,744	103,603		
		1.			199,744	199,744	0		
			2.		103,603	0	103,603	() : 6,500,000	6,500,000
								6,500,000 × 1 =	
								() : 4,500,000 × 1	4,500,000
								=	
								() : 100,000	100,000
								× 1 =	
								() : 21,407,000 ×	21,407,000
								1 =	
								() : 8,917,000	8,917,000
								× 1 =	
								() : 3,000,000 × 1 =	3,000,000
								() : 11,000,000	11,000,000
								× 1 =	
								() : 1,500,000 × 1 =	1,500,000
								() : 3,360,000	3,360,000
								× 1 =	
								() : 12,854,000 × 1	12,854,000
								=	
								() : 1,248,380	1,249,000
								× 1 =	
								() : 1,041,000	1,041,000
								1,040,320 × 1 =	
								() : 5,760,000	5,760,000
								× 1 =	
								() : 1,500,000 ×	1,500,000
								1 =	
								() : 13,520,000	13,520,000
								× 1 =	
								() : 1,052,000 ×	1,052,000
								1 =	
								() : 207,040	207,000
								× 1 =	
								() : 1,600,000 × 1	1,600,000
								=	
								() :	800,000
								800,000 × 1 =	

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								()	
				가					
								() 1,000,000 × 1 =	1,000,000
								: 360,000 × 1 =	360,000
								() 2,376,000 × 1 =	2,376,000
2.					59,588	37,863	21,725		
	1.				57,527	35,823	21,704		
		1.			57,527	35,823	21,704		
			1.		35,823	35,823	0		
				1.	35,006	35,006	0		
				2.	817	817	0		
			2.		19,414	0	19,414		
				1.	19,414	0	19,414	() : 960,000 × 6 =	5,760,000
								() : 2,142,330 × 6 =	12,854,000
								() : 80,000 × 2 × 5 =	800,000
			3.		2,290	0	2,290		
				1.	2,290	0	2,290	() () : 416,330 × 3 =	1,249,000
								() () : 347,000 × 3 =	1,041,000
2.					2,061	2,040	21		
	1.				1,500	1,500	0		
		1.			1,500	1,500	0		
			1.		1,500	1,500	0		
		2.			561	540	21		
			1.		400	400	0		
				1.	400	400	0		
			2.		161	140	21		
				1.	161	140	21	: 21,000 × 1 =	21,000
3.					3,327	4,000	-673		
	1.				3,327	4,000	-673		
		1.			3,327	4,000	-673		

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								()	
				가					
			1.		3,327	4,000	-673		
			1.		3,327	4,000	-673	() : -489,000 × 1 =	-489,000
								() : -184,000 × 1 =	-184,000
					366,873	241,607	125,266		

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								()
				가				()
1.					1,100	1,100	0	
	1.				1,100	1,100	0	
		1.			1,100	1,100	0	
			1.		1,100	1,100	0	
				1.	1,100	1,100	0	
2.	/				99,137	46,931	52,206	
	1.				39,225	37,966	1,259	
		1.			39,225	37,966	1,259	
			1.		5,006	5,006	0	
				1.	1,986	1,986	0	
				2.	3,000	3,000	0	
				3.	20	20	0	
			2.		307	100	207	
				1.	247	100	147	$-60,000 \times 1 = -60,000$
								$() \times 4 = () 207,000$
				2.	60	0	60	$4 \times 60,000 \times 1 = 60,000$
			3.		31,052	30,000	1,052	
				1.	31,052	30,000	1,052	$() \times 100 = () 10,520 1,052,000$
			4.		2,860	2,860	0	
				1.	2,860	2,860	0	
	2.				6,921	5,598	1,323	
		1. []			4,671	3,348	1,323	
			1.		1,724	1,920	-196	
				1.	400	400	0	
				2.	400	400	0	
				3.	924	1,120	-196	$-260,000 \times 1 = -260,000$
								$11,000 \times 1 = 11,000$
								$53,000 \times 1 = 53,000$

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								()
				가				()
			2.		830	830	0	
			1.		320	320	0	
			2.		510	510	0	
			3.		517	498	19	
			1.		140	140	0	
			2.		377	358	19	1,4 19,000 × 1 = 19,000
			4.		100	100	0	
			1.		100	100	0	
			5. []		1,500	0	1,500	
			1.		510	0	510	() 350,000 350,000 × 1 =
								() 160,000 160,000 160,000 × 1 =
			2.		990	0	990	() 120,000 360,000 × 3 =
								() 312,000 312,000 6,000 × 52 =
								() 79,500 318,000 × 2 × 2 =
			2.		2,250	2,250	0	
			1.		1,250	1,250	0	
			1.		1,250	1,170	80	40,000 × 1 × 2 = 80,000
			2.		0	80	-80	-40,000 × 1 × 2 = -80,000
			2.		600	600	0	
			1.		600	600	0	
			3.		400	400	0	
			1.		400	400	0	
			3.		35,224	0	35,224	
			1.		13,520	0	13,520	
			1.	()	11,760	0	11,760	
			1.		11,760	0	11,760	() 2,400 × 49 × 100 11,760,000 =
			2.	()	1,760	0	1,760	
			1.		1,760	0	1,760	() 2,200 × 8 × 100 1,760,000 =

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								()
				가				()
		2.			19,414	0	19,414	
		1.			5,760	0	5,760	
			1.		5,760	0	5,760	() 960,000 5,760,000 x 6 =
		2.			12,854	0	12,854	
			1.		12,854	0	12,854	() 2,142,330 x 6 12,854,000 =
		3.			800	0	800	
			1.		800	0	800	() 800,000 x 1 = 800,000
		3.			2,290	0	2,290	
		1.			2,290	0	2,290	
			1.		2,290	0	2,290	() 416,330 x 3 = () 1,249,000 () 347,000 x 3 = () 1,041,000
		4.			17,767	3,367	14,400	
		1.			3,400	0	3,400	
			1.		3,400	0	3,400	
			1.		1,700	0	1,700	() 50,000 x 10 1,000,000 x 2 = () 70,000 700,000 x 10 =
			2.		1,700	0	1,700	() 1,100,000 x 1 = 1,100,000 () 100,000 x 2 = 200,000 () 400,000 x 1 = 400,000
		2.			14,367	3,367	11,000	
		1.			3,367	3,367	0	
			1.		3,367	3,367	0	
		2.			6,500	0	6,500	
			1.		6,002	0	6,002	() 26,320 x 185 = 4,870,000 () 26,320 x 13 = 343,000 () () 789,000 x 1 = 789,000 () 83,000 x 6 498,000 =
		3.			4,500	0	4,500	

: 1 (:)

								()		
				가				()		
				1.	2,620	0	2,620	()	262,000 × 10	2,620,000
				2.	1,080	0	1,080	()	180,000 × 6	1,080,000
				3.	800	0	800	()	800,000 × 1	800,000
3.					101,190	70,535	30,655			
	1.				72,079	36,915	35,164			
		1.			9,835	9,995	-160			
			1.		4,900	4,900	0			
				1.	4,800	4,800	0			
				2.	100	100	0			
			2.		1,200	1,200	0			
				1.	1,200	1,200	0			
			3.	()	1,200	1,200	0			
				1.	1,200	1,200	0			
			4.		1,555	1,555	0			
				1.	1,555	1,555	0			
			5.	()	800	800	0			
				1.	800	800	0			
			6.		0	160	-160			
				1.	0	160	-160		-20,000 × 1 × 8 =	-160,000
			7.		180	180	0			
				1.	180	180	0			
			2.		2,210	3,000	-790			
				1.	1,000	1,000	0			
				1.	1,000	1,000	0			
			2.		1,210	2,000	-790			
				1.	1,210	2,000	-790		-790,000 × 1 =	-790,000
			3. []		21,507	0	21,507			
				1.	21,507	0	21,507			

: 1 (:)

								()
				가				()
				1.	19,546	0	19,546	() 1,611,560 × 11 = 17,728,000
								() 165,250 × 11 = 1,818,000
				2.	100	0	100	() 가 100,000 × 1 = 100,000
				3.	100	0	100	() 100,000 × 1 = 100,000
				4.	1,761	0	1,761	() ⁴ 160,090 × 11 = 1,761,000
				4.	3,780	1,980	1,800	
				1.	1,980	1,580	400	
				1.	1,480	1,580	-100	150,000 × 2 = 300,000
								-200,000 × 1 = -200,000
								-200,000 × 1 = -200,000
				2.	500	0	500	250,000 × 2 = 500,000
				2.	0	400	-400	
				1.	0	400	-400	-400,000 × 1 = -400,000
				3.	1,000	0	1,000	
				1.	1,000	0	1,000	() 100,000 × 2 × 5 = 1,000,000
				4.	800	0	800	
				1.	800	0	800	() 80,000 × 2 × 5 = 800,000
				5.	34,747	21,940	12,807	
				1.	100	100	0	
				1.	35	0	35	() 35,000 × 1 = 35,000
				2.	65	100	-35	-35,000 × 1 = -35,000
				2.	3,200	500	2,700	
				1.	1,440	0	1,440	30,000 × 6 × 8 = 1,440,000
				2.	1,760	500	1,260	5,250 × 8 × 30 = 1,260,000
				3.	6,180	6,880	-700	
				1.	150	150	0	
				2.	190	190	0	
				3.	5,840	6,540	-700	-10,000 × 5 × 10 = -500,000

: 1 (:)

								()
				가				()
								-100,000 × 2 = -200,000
			4.		300	300	0	
			1.		300	300	0	
			5.		700	700	0	
			1.		700	700	0	
			6.		800	800	0	
			1.		800	800	0	
			7.		1,400	1,400	0	
			1.		1,400	1,400	0	
			8.		900	900	0	
			1.		900	900	0	
			9.		200	200	0	
			1.		200	200	0	
			10.		2,500	2,500	0	
			1.		2,500	2,500	0	
			11.		300	300	0	
			1.		300	300	0	
			12.		1,000	2,000	-1,000	
			1.		1,000	2,000	-1,000	-200,000 × 5 = -1,000,000
			13.		500	500	0	
			1.		500	500	0	
			14.		150	150	0	
			1.		50	50	0	
			2.		100	100	0	
			15.		110	110	0	
			1.		110	110	0	
			16.3		4,600	4,600	0	
			1.		4,600	4,600	0	

: 1 (:)

								()
				가				()
			17.		9,517	0	9,517	
			1.		8,611	0	8,611	() 1,335,160 × 6 = 8,011,000
								() 10,000 × 1 × 60 = 600,000
			2.		906	0	906	() ⁴ 150,900 × 6 = 906,000
			18.	()	1,249	0	1,249	
			1.		1,249	0	1,249	() 2,500 × 45 × 8 = 900,000
								() 15,000 × 2 × 8 = 240,000
								() 54,500 × 2 × 1 = 109,000
			19.	()	1,041	0	1,041	
			1.		720	0	720	() 30,000 × 8 × 3 = 720,000
			2.		321	0	321	() 20,060 × 2 × 8 = 321,000
		2.			29,111	33,620	-4,509	
		1.			13,331	12,320	1,011	
		1.			400	400	0	
		1.			400	400	0	
		2.			1,420	1,420	0	
		1.			1,420	1,420	0	
		3.			500	500	0	
		1.			300	0	300	50,000 × 2 × 3 = 300,000
		2.			200	500	-300	-300,000 × 1 = -300,000
		4.			1,640	1,240	400	
		1.			1,640	1,240	400	40,000 × 5 × 2 = 400,000
		5.			3,800	3,800	0	
		1.			3,800	3,800	0	
		6.			200	200	0	
		1.			200	200	0	
		7.			2,400	2,400	0	
		1.			2,400	2,400	0	

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								()
				가				()
			8.		700	700	0	
			1.		700	700	0	
			9.		360	360	0	
			1.		360	360	0	
			10.		300	300	0	
			1.		300	300	0	
			11.		1,000	1,000	0	
			1.		400	400	0	
			2.		600	600	0	
			12.		611	0	611	
			1.		611	0	611	67,750 × 4 = 271,000
								10,000 × 22 = 220,000
								3,000 × 20 = 60,000
								10,000 × 6 = 60,000
		2.			5,260	6,300	-1,040	
		1.			4,900	6,300	-1,400	
		1.			4,900	6,300	-1,400	-700,000 × 2 = -1,400,000
		2.			360	0	360	
		1.			360	0	360	15,000 × 24 = 360,000
		3.			8,900	13,300	-4,400	
		1.		()	5,200	12,400	-7,200	
		1.			5,200	12,400	-7,200	() -2,400,000 × 1 = -2,400,000
								() -2,400,000 × 1 = -2,400,000
								() -2,400,000 × 1 = -2,400,000
		2.			900	900	0	
		1.			300	300	0	
		2.			600	600	0	
		3.		()	2,800	0	2,800	

: 1 (:)

								()
				가				()
				1.	2,400	0	2,400	() 30,000 × 1 × 40 = 1,200,000
								() 30,000 × 1 × 40 = 1,200,000
				2.	400	0	400	() 200,000 × 2 = 400,000
		4.			1,620	1,700	-80	
			1.		1,620	1,700	-80	
				1.	480	0	480	160,000 × 3 × 1 = 480,000
				2.	1,140	1,700	-560	-560,000 × 1 = -560,000
4.					36,870	10,980	25,890	
		1.			31,070	5,680	25,390	
			1.		18,216	5,680	12,536	
				1.	10,080	5,680	4,400	
				1.	10,080	5,680	4,400	200,000 × 10 = 2,000,000
								30,000 × 8 × 10 = 2,400,000
			2.	()	5,760	0	5,760	
				1.	5,760	0	5,760	() 960,000 × 6 = 5,760,000
			3.	(2,376)	2,376	0	2,376	
				1.	2,376	0	2,376	() 66,000 × 36 = 2,376,000
		2.			12,854	0	12,854	
			1.		12,854	0	12,854	
				1.	12,854	0	12,854	() 2,142,330 × 6 = 12,854,000
		2.			5,800	5,300	500	
			1.		5,800	5,300	500	
				1.	300	300	0	
				1.	300	300	0	
			2.		4,600	4,600	0	
				1.	4,600	4,600	0	
			3.		900	400	500	
				1.	500	0	500	500,000 × 1 = 500,000

: 1 (:)

								()
				가				()
				2.	400	400	0	
5.					26,709	11,772	14,937	
	1.				4,332	4,832	-500	
		1.			4,332	4,832	-500	
			1.		1,000	1,000	0	
				1.	1,000	1,000	0	
			2.		400	400	0	
				1.	400	400	0	
			3.		1,500	1,500	0	
				1.	1,500	1,500	0	
			4.		0	500	-500	
				1.	0	500	-500	-500,000 × 1 = -500,000
			5.	가	1,000	1,000	0	
				1.	1,000	1,000	0	
			6.		432	432	0	
				1.	432	432	0	
	2.				4,960	2,700	2,260	
		1.			3,360	2,500	860	
			1.		0	1,000	-1,000	
				1.	0	1,000	-1,000	-50,000 × 2 × 10 = -1,000,000
			2.		0	1,000	-1,000	
				1.	0	1,000	-1,000	-2,000 × 50 × 10 = -1,000,000
			3.		0	300	-300	
				1.	0	300	-300	-100,000 × 3 = -300,000
			4.		0	200	-200	
				1.	0	200	-200	-100,000 × 2 = -200,000
			5.		3,360	0	3,360	
				1.	3,360	0	3,360	() 140,000 × 4 × 6 = 3,360,000

: 1 (:)

								()				
				가								
	2.				1,600	200	1,400					
		1.			100	200	-100					
			1.		100	200	-100	-100,000 × 1 =	-100,000			
		2.			1,500	0	1,500					
			1.		1,500	0	1,500	() () 1,000 × 50 × 10 =	500,000			
							() 100,000 × 6 =	600,000				
							() 200,000 × 2 =	400,000				
		3.				11,000	0	11,000				
			1.			11,000	0	11,000				
				1.		11,000	0	11,000				
	1.					600	0	600	() 30,000 × 10 × 2 =	600,000		
					2.		280	0	280	() 70,000 × 4 =	280,000	
	3.				10,120	0	10,120	() 50,000 × 10 × 2 =	1,000,000			
								() 25,000 × 50 × 2 =	2,500,000			
								() 10,000 × 50 × 2 =	1,000,000			
								() 가 25,000 × 80 × 1 =	2,000,000			
								() 50,000 × 8	400,000			
								() 10,000 × 20 × 8 =	1,600,000			
								() () 5,000 × 46 × 4 =	920,000			
								() 50,000 × 2 =	100,000			
								() 600,000 × 1 =	600,000			
								4.				4,367
	1.						300		300	0		
					1.		300		300	0		
						1.			300	300	0	
				4,067		3,540	527					
		2.			4,067	3,540	527					
			1.		4,067	3,540	527					
1.				2,440	2,440	0						

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								()
				가				()
				2.	1,627	1,100	527	-273,000 × 1 = -273,000
								PC 400,000 × 2 = 800,000
	5.				2,050	400	1,650	
		1.			2,050	400	1,650	
			1.		400	400	0	
				1.	200	200	0	
				2.	200	200	0	
			2.		1,650	0	1,650	
				1.	1,650	0	1,650	110,000 × 15 = 1,650,000
6.					101,062	99,484	1,578	
		1.			31,086	32,686	-1,600	
			1.		19,290	19,290	0	
				1.	4,870	4,870	0	
				1.	1,870	1,870	0	
				2.	3,000	3,000	0	
			2.		13,820	13,820	0	
				1.	3,740	3,740	0	
				2.	80	80	0	
				3.	9,800	9,800	0	
				4.	200	200	0	
			3.		600	600	0	
				1.	600	600	0	
			2.		11,796	13,396	-1,600	
				1.	300	300	0	
				1.	300	300	0	
			2.		320	320	0	
				1.	120	120	0	
				2.	200	200	0	

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								()
				가				()
			3.		2,606	4,406	-1,800	
			1.		1,500	1,500	0	
			2.		1,106	2,906	-1,800	-400,000 × 1 = -400,000
								-1,400,000 × 1 = -1,400,000
			4.		2,900	2,600	300	
			1.		1,300	1,000	300	100,000 × 3 = 300,000
			2.		1,400	1,400	0	
			3.		200	200	0	
			5.		1,150	1,250	-100	
			1.		500	500	0	
			2.		350	450	-100	-50,000 × 2 = -100,000
			3.		300	300	0	
			6.		100	100	0	
			1.		100	100	0	
			7.		3,860	3,860	0	
			1.		3,600	3,600	0	
			2.		260	260	0	
			8.		560	560	0	
			1.		560	560	0	
		2.			67,526	64,348	3,178	
		1.			67,526	64,348	3,178	
		1.			26,066	26,068	-2	
		1.		1.	18,000	18,000	0	
				2.	1,200	1,200	0	
				3.	6,866	6,868	-2	-2,000 × 1 = -2,000
		2.			100	100	0	
		1.			100	100	0	
		3.			13,400	13,400	0	

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								()
				가				()
			1.		13,400	13,400	0	
		4.			18,760	15,580	3,180	
			1.		18,760	15,580	3,180	120,000 × 1 = 120,000
								-1,750,000 × 1 = -1,750,000
								500,000 × 5 = 2,500,000
								60,000 × 26 = 1,560,000
								15,000 × 50 = 750,000
		5.			6,430	6,430	0	
			1.		1,450	1,450	0	
			2.		4,980	4,980	0	
		6.			2,770	2,770	0	
			1.		2,770	2,770	0	
	3.				2,450	2,450	0	
		1.			1,200	1,200	0	
			1.		1,200	1,200	0	
				1.	200	200	0	
				2.	1,000	1,000	0	
		2.			1,100	1,100	0	
			1.		1,100	1,100	0	
				1.	200	200	0	
				2.	600	600	0	
				3.	300	300	0	
		3.			150	150	0	
			1.		150	150	0	
				1.	150	150	0	
	7.				805	805	0	
		1.			805	805	0	
			1.		805	805	0	

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								()
				가				()
			1.		805	805	0	
				1.	805	805	0	
					366,873	241,607	125,266	