

2017

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(2017.09.26)

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	2017 - 09 - 26		764,399,000
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2017	.	.
1	" . 604,708,000" " . 764.399,000 "	.

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2	764,399	604,708			159,691	26.4			
		18,611	18,611	2.4		0	700	0.0	
		116,540	533,284	69.7	/	60,989	309,162	40.4	
		3,000	35,840	4.6		3,286	105,222	13.7	
		21,440	155,270	20.3		58,180	113,712	14.8	
		100	4,000	0.5		22,607	95,922	12.5	
		0	17,394	2.2		15,099	139,681	18.2	
						-470	0	0.0	

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									()	
				가						
1.					587,735	449,584	138,151			
1.					18,611	0	18,611			
	1.				18,611	0	18,611			
		1.			18,611	0	18,611			
			1.		18,611	0	18,611	() : 13,000,000	13,000,000	
				1.	18,611	0	18,611	× 1 =		
								() : 5,000,000	5,000,000	
								5,000,000 × 1 =		
								() : 611,000 × 1 =	611,000	
2.					533,284	416,744	116,540			
1.					533,284	416,744	116,540			
	1.				533,284	416,744	116,540			
		1.			204,109	204,211	-102	() : (170,360,000 × 1) -	191,000	
			1.					170,169,000 =		
								() : (33,749,000 × 1) -	-293,000	
								34,042,000 =		
				2.	329,175	212,533	116,642	() : (23,125,000 × 1) -	11,562,000	
								1) - 11,563,000 =		
								() : (9,600,000	3,840,000	
								× 1) - 5,760,000 =		
								:	33,000	
								(1,785,000 × 1) - 1,752,000 =		
								: (79,248,000 × 1) -	29,718,000	
								49,530,000 =		
								() : (3,481,000 × 1	1,518,000	
) - 1,963,000 =		
								() : 9,932,000 × 1	9,932,000	
								=		
								() : 480,000	480,000	
								× 1 =		
								: (960,000 × 1)	480,000	
								- 480,000 =		
								() : 600,000	600,000	
								× 1 =		
								: (1,200,000 × 1	600,000	
) - 600,000 =		
								: 6,707,000 × 1 =	6,707,000	
								() : 1,778,000	1,778,000	
								× 1 =		
								() : 155,000	155,000	
								× 1 =		
								() : 500,000	500,000	
								× 1 =		
								: 160,000 × 1 =	160,000	
								: 600,000 × 1 =	600,000	

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								()	
				가					
								() 2,000,000 × 1 = 2,000,000	
								() 1 = : 400,000 × 400,000	
								() × 1 = : 300,000 300,000	
								= : 16,053,000 × 1 16,053,000	
								() × 1 = : 164,000 164,000	
								: 810,000 × 1 = 810,000	
								: 21,000,000 × 1 = 21,000,000	
								() 7,200,000 × 1 = : 7,200,000	
								: 52,000 × 1 = 52,000	
3.					35,840	32,840	3,000		
	1.				25,840	25,840	0		
		1.			25,840	25,840	0		
			1.		25,840	25,840	0		
	2.				10,000	7,000	3,000		
		1.			10,000	7,000	3,000		
			1.		10,000	7,000	3,000	() × 1 = : 500,000 500,000	
								= : 1,000,000 × 1 1,000,000	
								() × 1 = : 1,500,000 1,500,000	
2.					159,270	137,730	21,540		
	1.				155,270	133,830	21,440		
		1.			155,270	133,830	21,440		
			1.		109,294	109,294	0		
				1.	109,294	109,294	0		
		2.			42,495	22,573	19,922		
			1.		42,495	22,573	19,922	: 51,000 × 15 × 4 = 3,060,000	
								: 10,000 × 50 = 500,000	
								() : 11,562,000 × 1 = 11,562,000	
								() : 3,840,000 × 1 = 3,840,000	

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								()	
				가					
								() : 480,000 × 1 = 480,000	
								: 480,000 × 1 = 480,000	
			3.		3,481	1,963	1,518		
			1.		3,481	1,963	1,518 () : 1,518,000 × 1 = 1,518,000		
	2.				4,000	3,900	100		
		1.			3,050	3,000	50		
			1.		3,050	3,000	50		
			1.		3,050	3,000	50 : 50,000 × 1 = 50,000		
		2.			100	100	0		
			1.		100	100	0		
			1.		100	100	0		
		3.			850	800	50		
			1.		500	500	0		
			1.		500	500	0		
			2.		350	300	50		
			1.		350	300	50 : 50,000 × 1 = 50,000		
	3.				17,394	17,394	0		
		1.			17,394	17,394	0		
			1.		17,394	17,394	0		
			1.		17,394	17,394	0		
			1.		17,394	17,394	0		
					764,399	604,708	159,691		

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								()
				가				()
1.					700	700	0	
	1.				700	700	0	
		1.			700	700	0	
			1.		700	700	0	
				1.	200	200	0	
				2.	500	500	0	
2.	/				309,162	248,173	60,989	
	1.				149,483	142,724	6,759	
		1.			149,483	142,724	6,759	
			1.		123,990	117,283	6,707	
				1.	123,990	117,283	6,707	$670,700 \times 10 = 6,707,000$
			2.		17,851	17,851	0	
				1.	8,898	8,898	0	
				2.	900	900	0	
				3.	8,000	8,000	0	
				4.	53	53	0	
			3.		3,831	3,831	0	
				1.	3,831	3,831	0	
			4.		2,669	2,669	0	
				1.	1,843	1,843	0	
				2.	826	826	0	
			5.		1,142	1,090	52	
				1.	1,090	1,090	0	
				2.	52	0	52	$25,880 \times 2 \times 1 = 52,000$
	2.				11,038	10,436	602	
		1. []			5,428	5,481	-53	
			1.		4,107	3,870	237	
				1.	225	450	-225	$-100,000 \times 1 = -100,000$

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								()
				가				()
								-125,000 × 1 = -125,000
			2.		1,569	920	649	, 324,500 × 2 = 649,000
			3.		2,313	2,500	-187	-187,000 × 1 = -187,000
		2.			521	611	-90	
			1.		521	611	-90	-90,000 × 1 = -90,000
		3.			0	200	-200	
			1.		0	200	-200	-100,000 × 2 = -200,000
		4.			0	800	-800	
			1.		0	800	-800	-200,000 × 2 = -400,000
								-350,000 × 1 = -350,000
								-50,000 × 1 = -50,000
		5. []		()	800	0	800	
			1.		800	0	800	200,000 × 2 = 400,000
								350,000 × 1 = 350,000
								50,000 × 1 = 50,000
		2.			5,610	4,955	655	
			1.		495	600	-105	
				1.	495	600	-105	-105,000 × 1 = -105,000
		2.			3,780	3,780	0	
			1.		3,780	3,780	0	
		3.			575	575	0	
			1.		575	575	0	
		4.			760	0	760	
			1.		160	0	160	20,000 × 8 = 160,000
			2.		600	0	600	50,000 × 12 = 600,000
	3.				123,614	68,816	54,798	
		1.			79,248	49,530	29,718	
			1.		79,248	49,530	29,718	

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								()
				가				
				1.	79,248	49,530	29,718	2,200 × 6 × 60 = 792,000
								2,200 × 6 × 60 = 792,000
								2,400 × 65 × 60 = 9,360,000
								2,400 × 49 × 60 = 7,056,000
								3,100 × 35 × 60 = 6,510,000
								3,100 × 28 × 60 = 5,208,000
				2.	40,885	17,323	23,562	
				1.	23,125	11,563	11,562	
				1.	23,125	11,563	11,562	() × 1 = 11,562,000 11,562,000
				2.	9,600	5,760	3,840	
				1.	9,600	5,760	3,840	() × 1 = 3,840,000 3,840,000
				3.	960	0	960	
				1.	960	0	960	() 480,000 × 1 = 480,000
								480,000 × 1 = 480,000
				4.	7,200	0	7,200	
				1.	7,200	0	7,200	() 600,000 × 12 = 7,200,000
				3.	3,481	1,963	1,518	
				1.	3,481	1,963	1,518	
				1.	3,481	1,963	1,518	() × 1 = 1,518,000 1,518,000
				4.	25,027	26,197	-1,170	
				1.	4,000	4,000	0	
				1.	4,000	4,000	0	
				1.	1,400	1,400	0	
				2.	2,600	2,600	0	
				2.	21,027	22,197	-1,170	
				1.	()	3,024	4,194	-1,170
				1.		3,024	4,194	-1,170,000 × 1 = -1,170,000
				2.	7,505	7,505	0	

: 2 (:)

								()
				가				()
			1.	1.	4,569	4,569	0	
			2.	2.	2,936	2,936	0	
		3.		3.	10,498	10,498	0	
			1.	1.	9,202	9,202	0	
			2.	2.	400	400	0	
			3.	3.	896	896	0	
3.					105,222	101,936	3,286	
	1.				97,543	93,636	3,907	
		1.			7,592	7,690	-98	
			1.	()	2,210	2,340	-130	
			1.	1.	2,210	2,340	-130	-130,000 × 1 = -130,000
		2.			2,850	2,850	0	
			1.	1.	2,400	2,400	0	
			2.	2.	450	450	0	
		3.			1,500	1,500	0	
			1.	1.	1,500	1,500	0	
		4.		()	1,032	1,000	32	
			1.	1.	1,032	1,000	32	= () 32,000 × 1 32,000
	2.				1,500	1,500	0	
		1.			1,500	1,500	0	
			1.	1.	1,500	1,500	0	
		3.[]			34,614	33,747	867	
			1.		5,957	6,600	-643	
			1.	1.	0	500	-500	-200,000 × 1 = -200,000
								-300,000 × 1 = -300,000
			2.	2.	600	600	0	
			3.	3.	5,357	5,500	-143	-81,000 × 1 = -81,000
								-62,000 × 1 = -62,000

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								()
				가				()
			2. []		22,007	21,707	300	
			1.		19,636	19,536	100	10,000 × 10 = 100,000
			2.		100	100	0	
			3.		100	100	0	
			4.		200	200	0	
			5.		1,971	1,771	200	200,000 × 1 = 200,000
			3.		3,840	3,840	0	
			1.		3,840	3,840	0	
			4.		1,600	1,600	0	
			1.		600	600	0	
			2.		1,000	1,000	0	
			5.		400	0	400	
			1.		400	0	400 ()	10,000 × 40 = 400,000
			6. []		810	0	810	
			1.		810	0	810	810,000 × 1 = 810,000
			4.		633	633	0	
			1.		633	633	0	
			1.		33	33	0	
			2.		600	600	0	
			5.		4,700	3,400	1,300	
			1.		3,300	3,300	0	
			1.		3,300	3,300	0	
			2.		200	100	100	
			1.		200	100	100	10,000 × 10 = 100,000
			3.		1,200	0	1,200	
			1.		1,200	0	1,200 ()	25,000 × 4 × 6 = 600,000
								25,000 × 4 × 6 = 600,000
			6.		48,504	46,666	1,838	

: 2 (:)

								()
				가				()
			1.		10,585	10,298	287	
			1.		300	300	0	
			2.		8,485	7,700	785	392,500 × 2 = 785,000
			3.		1,000	1,498	-498	-498,000 × 1 = -498,000
			4.		800	800	0	
			2.		6,720	6,720	0	
			1.		4,620	4,620	0	
			2.		2,100	2,100	0	
			3.		160	160	0	
			1.		160	160	0	
			4.		160	160	0	
			1.		160	160	0	
			5.		200	200	0	
			1.		200	200	0	
			6.		420	420	0	
			1.		420	420	0	
			7.		600	600	0	
			1.		600	600	0	
			8.		250	250	0	
			1.		250	250	0	
			9.		600	600	0	
			1.		600	600	0	
			10.		1,342	1,342	0	
			1.		1,342	1,342	0	
			11.		23,986	23,953	33	
			1.		22,201	22,201	0	
			2.		1,785	1,752	33	33,000 × 1 = 33,000
			12.		3,481	1,963	1,518	

: 2 (:)

								()
				가				()
				1.	3,481	1,963	1,518	() 7,000 × 13 × 5 = 455,000
								() 306,500 × 2 = 613,000
								() 450,000 × 1 = 450,000
				2.	7,679	8,300	-621	
				1.	4,750	4,750	0	
				1.	1,000	1,000	0	
				1.	1,000	1,000	0	
				2.	1,750	1,750	0	
				1.	1,750	1,750	0	
				3.	2,000	2,000	0	
				1.	2,000	2,000	0	
				2.	2,379	3,000	-621	
				1.	2,379	3,000	-621	
				1.	2,379	3,000	-621	-621,000 × 1 = -621,000
				3.	550	550	0	
				1.	550	550	0	
				1.	550	550	0	
				4.	113,712	55,532	58,180	
				1.	59,353	37,653	21,700	
				1.	34,450	26,090	8,360	
				1.	6,800	2,600	4,200	
				1.	6,800	2,600	4,200	10,000 × 60 × 7 = 4,200,000
				2.	26,690	23,490	3,200	
				1.	21,110	19,050	2,060	() 30,000 × 30 × 3 = 2,700,000
								-30,000 × 140 = -4,200,000
								() 30,000 × 102 = 3,060,000
								() 10,000 × 50 = 500,000
				2.	5,580	4,440	1,140	() 380,000 × 3 = 1,140,000

: 2 (:)

								()
				가				()
			3.		960	0	960	
			1.		960	0	960	() 20,000 × 4 × 6 = 480,000
								20,000 × 4 × 6 = 480,000
		2.			24,903	11,563	13,340	
		1.			23,125	11,563	11,562	
			1.		12,036	6,018	6,018	() 17,000 × 59 × 6 = 6,018,000
			2.		11,089	5,545	5,544	() 55,440 × 10 × 10 = 5,544,000
		2.			1,778	0	1,778	
			1.		1,078	0	1,078	() 500,000 × 1 = 500,000
								289,000 × 2 = 578,000
			2.		700	0	700	() 639,000 × 2 = 1,278,000
								-578,000 × 1 = -578,000
		2.			6,370	3,430	2,940	
		1.			6,370	3,430	2,940	
			1.		4,370	3,430	940	
			1.		0	200	-200	-100,000 × 2 = -200,000
			2.		1,270	1,230	40	-150,000 × 1 = -150,000
								420,000 × 1 = 420,000
								-230,000 × 1 = -230,000
			3.		3,100	2,000	1,100	11,000 × 100 × 1 = 1,100,000
		2.			2,000	0	2,000	
			1.		2,000	0	2,000	() 10,000 × 200 = 2,000,000
		3.			47,989	14,449	33,540	
		1. []			47,989	14,449	33,540	
			1.		2,000	2,000	0	
			1.		2,000	2,000	0	
			2.		28,602	12,449	16,153	
			1.		25,956	11,326	14,630	10,486,000 × 1 = 10,486,000

: 2 (:)

									()
				가					()
									60,000 × 6 = 360,000
									80,000 × 6 = 480,000
									가 500,000 × 1 = 500,000
									715,000 × 1 = 715,000
									1,989,000 × 1 = 1,989,000
									10,000 × 10 = 100,000
				2.	400	0	400		400,000 × 1 = 400,000
				3.	2,246	1,123	1,123	4	1,123,000 × 1 = 1,123,000
				3.	9,932	0	9,932		
				1.	3,000	0	3,000	()	300,000 × 2 × 5 = 3,000,000
				2.	6,932	0	6,932	()	50,000 × 5 × 4 = 1,000,000
								()	393,200 × 5 × 2 = 3,932,000
								()	() 200,000 × 10 = 2,000,000
				4.	5,000	0	5,000		
				1.	5,000	0	5,000	()	30,000 × 10 × 10 = 3,000,000
								()	() 100,000 × 10 = 1,000,000
								()	() 100,000 × 10 = 1,000,000
				5.	500	0	500		
				1.	500	0	500	()	() 110,000 × 1 = 110,000
								()	30,000 × 13 = 390,000
				6.	0	0	0		
				1.	0	0	0	()	31,000 × 5 = 155,000
									-31,000 × 5 = -155,000
								()	3,000 × 10 × 10 = 300,000
									-3,000 × 10 × 10 = -300,000
				7.	1,500	0	1,500		
				1.	1,500	0	1,500	()	10,000 × 7 × 5 = 350,000
								()	75,000 × 2 = 150,000

: 2 (:)

								()
				가				()
								$100,000 \times 10 \times 1 = 1,000,000$
			8. []		() 455	0	455	
			1.		455	0	455	$31,000 \times 5 = 155,000$
								$3,000 \times 10 \times 10 = 300,000$
5.					95,922	73,315	22,607	
	1.				5,340	5,240	100	
		1.			5,340	5,240	100	
			1.		300	300	0	
			1.		300	300	0	
		2.			100	100	0	
			1.		100	100	0	
		3.			600	600	0	
			1.		600	600	0	
		4.			300	300	0	
			1.		300	300	0	
		5.			1,051	700	351	
			1.		1,051	700	351	$351,000 \times 1 = 351,000$
		6.			649	1,000	-351	
			1.		649	1,000	-351	$-351,000 \times 1 = -351,000$
		7.			2,140	2,140	0	
			1.		540	540	0	
			2.		1,600	1,600	0	
		8.			200	100	100	
			1.		200	100	100	$10,000 \times 10 = 100,000$
	2.				1,416	1,155	261	
		1.			805	1,155	-350	
			1.		150	500	-350	
			1.		150	500	-350	$-350,000 \times 1 = -350,000$

$$: \quad 2 \quad (\quad : \quad)$$

								()	
			가						
		2.		655	655	0			
			1.	200	200	0			
			2.	455	455	0			
		2.		611	0	611			
			1.		611	0	611		
				1.	611	0	611	() 85,000 × 1 = 85,000	
						() 142,000 × 1 = 142,000			
						() 384,000 × 1 = 384,000			
		3.		54,000	52,500	1,500			
			1.		54,000	52,500	1,500		
	1.				17,000	17,000	0		
				1.	1,200	1,200	0		
				2.	1,300	1,300	0		
				3.		14,500	14,500	0	-250,000 × 1 = -250,000
									12,936 × 63 = 815,000
							-565,000 × 1 = -565,000		
	2.				32,000	32,000	0		
				1.		20,400	20,400	0	
					2.	11,600	11,600	0	
	3.				3,500	3,500	0		
				1.		800	800	0	
					2.	2,700	2,700	0	
	4.				1,500	0	1,500		
				1.		1,500	0	1,500	() 100,000 × 5 = 500,000
									() 400,000 × 2 = 800,000
						() 100,000 × 2 = 200,000			
	4.		9,286	9,540	-254				
1.		100	1,000	-900					

: 2 (:)

								()
				가				()
			1.		100	1,000	-900	
				1.	100	100	0	
				2.	0	900	-900	-900,000 × 1 = -900,000
		2.			9,186	8,540	646	
			1.		9,022	8,540	482	
				1.	4,672	5,940	-1,268	-1,750,000 = -1,750,000
								(,) 250,000 × 2 = 500,000
								-18,000 × 1 = -18,000
				2.	4,350	2,600	1,750	800,000 × 1 = 800,000
								-120,000 × 1 = -120,000
								TV 1,070,000 × 1 = 1,070,000
				2.	164	0	164	
				1.	164	0	164	() 82,000 × 1 × 2 = 164,000
		5.			25,880	4,880	21,000	
			1.		25,880	4,880	21,000	
				1.	4,880	4,880	0	
					4,880	4,880	0	
				2.	21,000	0	21,000	
					2,000	0	2,000	2,000,000 × 1 = 2,000,000
					500	0	500	100,000 × 5 = 500,000
					18,500	0	18,500	1,850,000 × 10 = 18,500,000
		6.			139,681	124,582	15,099	
			1.		42,272	41,202	1,070	
				1.	29,062	27,412	1,650	
					11,776	10,876	900	
					1,196	1,196	0	
					9,380	8,880	500	20,000 × 5 × 5 = 500,000
					800	800	0	

: 2 (:)

								()
				가				()
				4.	400	0	400	400,000 × 1 = 400,000
			2.		6,960	6,560	400	
				1.	1,800	1,400	400	20,000 × 1 × 20 = 400,000
				2.	2,160	2,160	0	
				3.	3,000	3,000	0	
			3.		2,550	2,550	0	
				1.	2,450	2,450	0	
				2.	100	100	0	
			4.		7,776	7,426	350	
				1.	1,764	1,414	350	50,000 × 7 = 350,000
				2.	3,600	3,600	0	
				3.	480	480	0	
				4.	1,932	1,932	0	
			2.		0	0	0	
			1.		0	0	0	
				1.	0	0	0	
				2.	0	0	0	
			3.		13,210	13,790	-580	
			1.		4,460	4,460	0	
				1.	3,000	3,000	0	
				2.	500	500	0	
				3.	960	960	0	
			2.		770	770	0	
				1.	770	770	0	
			3.		600	600	0	
				1.	600	600	0	
			4.		6,440	7,020	-580	
				1.	1,820	1,820	0	

: 2 (:)

								()
				가				()
				2.	0	300	-300	-300,000 × 1 = -300,000
				3.	900	900	0	
				4.	1,000	1,000	0	
				5.	2,720	3,000	-280	-280,000 × 1 = -280,000
			5.		840	840	0	
			1.		840	840	0	
			6.		100	100	0	
			1.		100	100	0	
		2.			80,089	79,060	1,029	
		1.			80,089	79,060	1,029	
			1.		42,038	40,220	1,818	
			1.		28,818	30,000	-1,182	-236,400 × 5 = -1,182,000
			2.		7,000	4,000	3,000	600,000 × 5 = 3,000,000
			3.		6,220	6,220	0	
			2.	()	13,000	13,000	0	
			1.		13,000	13,000	0	
			3.		3,300	3,850	-550	
			1.		3,300	3,850	-550	(cctv) -550,000 × 1 = -550,000
			4.		4,770	5,690	-920	
			1.		4,770	5,690	-920	-300,000 × 1 = -300,000
								-240,000 × 1 = -240,000
								-380,000 × 1 = -380,000
			5.		16,700	15,700	1,000	
			1.		1,000	1,000	0	
			2.		15,300	14,300	1,000	200,000 × 5 = 1,000,000
			3.		400	400	0	
			6.		0	500	-500	
			1.		0	500	-500	-250,000 × 2 = -500,000

: 2 (:)

								()
				가				()
			7.		281	100	181	
			1.		281	100	181	18,100 × 10 = 181,000
	3.				17,320	4,320	13,000	
		1.			1,020	1,020	0	
			1.		1,020	1,020	0	
				1.	120	120	0	
				2.	900	900	0	
		2.			600	600	0	
			1.		600	600	0	
				1.	500	500	0	
				2.	100	100	0	
		3.			15,700	2,700	13,000	
			1.		200	200	0	
				1.	200	200	0	
			2.		15,500	2,500	13,000	
				1.	2,500	2,500	0	
				2.	13,000	0	13,000	() 600,000 × 3 × 5 = 9,000,000
								() 1,000 × 150 × 4 = 600,000
								() 850,000 × 4 = 3,400,000
	7.				0	470	-470	
		1.			0	470	-470	
			1.		0	470	-470	
				1.	0	470	-470	
				1.	0	470	-470	() -470,000 = -470,000
					764,399	604,708	159,691	