

2019

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(2019.04.10)

(1)

$$\vdots \quad 1$$

	2019-04-10		1,079,725,000
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2019

1	"	.	667,018,000	"	"	.	1,079,725,000	"	.
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1	1,079,725	667,018			412,707		61.9		
		37,826	37,826	3.5		0	7,800	0.7	
		311,343	634,535	58.7	/	203,725	487,193	45.1	
		63,695	382,771	35.4		56,403	153,273	14.1	
		0	4,750	0.4		122,721	211,481	19.5	
		-157	19,843	1.8		23,580	58,900	5.4	
						6,615	159,565	14.7	
						-337	1,513	0.1	

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									()	
				가						
1.					672,361	323,192	349,169			
1.					37,826	0	37,826			
	1.				37,826	0	37,826			
		1.			37,826	0	37,826			
			1.		37,826	0	37,826			
				1.) (37,826	0	37,826	() : 20,922,000	20,922,000	
								x 1 =		
								() : 16,904,000	16,904,000	
								x 1 =		
2.					634,535	323,192	311,343			
	1.				634,535	323,192	311,343			
		1.			634,535	323,192	311,343			
			1.		323,192	323,192	0			
				2.	311,343	0	311,343	() : 4,000,000 x 1 =	4,000,000	
								() : 6,270,000 x	6,270,000	
								1 =		
								() : 12,251,000 x 1	12,251,000	
								=		
								() : 4,847,000	4,847,000	
								x 1 =		
								() : 3,865,000 x	3,865,000	
								1 =		
								() : 13,012,000 x	13,012,000	
								1 =		
								() : (14,692,000 x	1,680,000	
								1) - 13,012,000 =		
								() : 3,980,000	3,980,000	
								x 1 =		
								() : 18,000,000 x 1 =	18,000,000	
								() : 2,625,000	2,625,000	
								x 1 =		
								() : 19,209,000 x	19,209,000	
								1 =		
								() :	1,600,000	
								1,600,000 x 1 =		
								() : 2,500,000 x 1	2,500,000	
								=		
								() : 12,800,000 x	12,800,000	
								1 =		
								() : 9,000,000 x	9,000,000	
								1 =		
								: 87,462,000 x 1 =	87,462,000	
								() : 9,907,000	9,907,000	
								x 1 =		
								: 19,920,000 x 1	19,920,000	
								=		

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								()	
				가					
								: 42,065,000 × 1 = 42,065,000	
								: 10,350,000 × 1 = 10,350,000	
							()2 =	: 13,000,000 × 1 13,000,000	
							() =	: 5,000,000 × 1 5,000,000	
							() =	: 8,000,000 × 1 8,000,000	
2.					387,521	323,826	63,695		
1.					382,771	319,076	63,695		
1.					382,771	319,076	63,695		
1.					209,076	209,076	0		
1.					189,339	189,339	0		
2.					19,737	19,737	0		
2.					139,785	77,800	61,985		
1.					139,785	77,800	61,985	() = : 19,920,000 × 1 19,920,000	
								() : 42,065,000 × 1 = 42,065,000	
3.					30,060	28,350	1,710		
1.					30,060	28,350	1,710	(6) : -120,000 × 72 = -8,640,000	
								: 150,000 × 69 = 10,350,000	
4.					3,850	3,850	0		
1.					3,850	3,850	0		
2.					4,750	4,750	0		
1.					3,150	3,150	0		
1.					3,150	3,150	0		
1.					3,150	3,150	0		
2.					1,600	1,600	0		
1.					1,500	1,500	0		
1.					1,500	1,500	0		
2.					100	100	0		
1.					100	100	0		

: 1 (:)

								()	
				가					
3.					19,843	20,000	-157		
	1.				19,843	20,000	-157		
		1.			19,843	20,000	-157		
			1.		19,843	20,000	-157		
				1.	19,843	20,000	-157	20,000,000= : (19,842,770 × 1) -	-157,000
					1,079,725	667,018	412,707		

: 1 (:)

									()
				가					()
1.					7,800	7,800	0		
	1.				2,800	2,800	0		
		1.			2,800	2,800	0		
			1.		2,800	2,800	0		
				1.	2,800	2,800	0		
	2.				5,000	5,000	0		
		1.			3,000	3,000	0		
			1.		3,000	3,000	0		
				1.	2,500	2,500	0		
				2.	500	500	0		
	2.				2,000	2,000	0		
		1.			2,000	2,000	0		
			1.		2,000	2,000	0		
2.	/				487,193	283,468	203,725		
	1.				227,053	210,876	16,177		
		1.			227,053	210,876	16,177		
			1.		181,101	171,194	9,907		
				1.	181,101	171,194	9,907	() () 9,907,000 × 1 =	9,907,000
		2.			19,945	19,945	0		
			1.		12,145	12,145	0		
			2.		7,800	7,800	0		
		3.			19,737	19,737	0		
			1.		19,737	19,737	0		
		4.	()		6,270	0	6,270		
			1.		6,270	0	6,270	() 2,230,000 × 1 =	2,230,000
								() 1,640,000	1,640,000
								× 1 =	
								() 2,400,000 × 1 =	2,400,000
	2.				49,419	37,919	11,500		

: 1 (:)

								()	
				가					
		1.[]			13,265	10,765	2,500		
		1.				2,000	2,000	0	
			1.			1,000	1,000	0	
			2.			1,000	1,000	0	
		2.				2,470	2,470	0	
			1.			100	300	-200	-200,000 × 1 = -200,000
			2.			2,170	2,170	0	
			3.			200	0	200	200,000 × 1 = 200,000
		3.				4,797	4,797	0	
			1.			4,797	4,797	0	
		4.				700	700	0	
			1.			700	700	0	
		5.				798	798	0	
			1.			798	798	0	
		6.[]			() 2,500	0	2,500		
		1.				2,500	0	2,500	() 500,000 × 1 = 500,000
									() 25,000 × 40 = 1,000,000
									=
									() 25,000 × 20 = 500,000
		1.							() 10,000 × 50 = 500,000
		2.			36,154	27,154	9,000		
		1.				4,700	4,700	0	
			1.			4,700	4,700	0	
		2.				21,854	21,854	0	
			1.			20,030	20,030	0	
			2.			1,824	1,824	0	
		3.				600	600	0	
			1.			600	600	0	
		4.	()			9,000	0	9,000	

: 1 (:)

								()
				가				()
				1.	9,000	0	9,000	() x 18 x 10 = 50,000 9,000,000
	3.				159,797	0	159,797	
		1.			87,462	0	87,462	
			1.		87,462	0	87,462	
				1.	87,462	0	87,462	87,462,000 x 1 = 87,462,000
		2.			61,985	0	61,985	
			1.		61,985	0	61,985	
				1.	61,985	0	61,985	42,065,000 x 1 = 42,065,000
								19,920,000x 1 = 19,920,000
		3.			10,350	0	10,350	
			1.	()	10,350	0	10,350	
				1.	10,350	0	10,350	10,350,000 x 1 = 10,350,000
	4.				50,924	34,673	16,251	
		1.			4,000	0	4,000	
			1.	()	4,000	0	4,000	
				1.	2,200	0	2,200	() x 5 = 200,000 1,000,000
								() = 200,000 x 2 400,000
								() x 4 = 200,000 800,000
				2.	400	0	400	() x 5 = 80,000 400,000
				3.	1,400	0	1,400	() x 2 = 100,000 200,000
								() x 15 = 30,000 450,000
								() x 3 = 250,000 750,000
		2.			46,924	34,673	12,251	
			1.		4,125	4,125	0	
				1.	4,125	4,125	0	
			2.		1,300	1,300	0	
				1.	1,300	1,300	0	
			3.		1,000	1,000	0	

: 1 (:)

								()
				가				
				1.	1,000	1,000	0	
			4.		28,248	28,248	0	
				1.	28,248	28,248	0	
			5.	()	12,251	0	12,251	
				1.	12,251	0	12,251	() 2,765,500 × 2 = 5,531,000
								() 280,000 × 2 × 12 = 6,720,000
3.					153,273	96,870	56,403	
	1.				95,783	38,340	57,443	
		1.			55,204	17,300	37,904	
			1.		2,700	2,700	0	
				1.	2,700	2,700	0	
			2.		2,780	2,780	0	
				1.	2,240	2,240	0	
				2.	540	540	0	
			3.		11,820	11,820	0	
				1.	11,820	11,820	0	
			4.	()	8,000	0	8,000	
				1.	5,400	0	5,400	() 30,000 × 18 = 5,400,000
				2.	2,600	0	2,600	() 10,000 × 100 = 1,000,000
								() 35,000 × 20 = 700,000
								() 9,000 × 100 = 900,000
			5.	()	13,000	0	13,000	
				1.	11,584	0	11,584	() 32,000 × 20 × 12 = 7,680,000
								() 32,000 × 12 × 6 = 2,304,000
								() 850,000 × 1 = 850,000
								() 150,000 × 5 = 750,000
				2.	1,146	0	1,146	() 59,400 × 10 = 594,000
								() 3,300 × 70 × 2 = 462,000

: 1 (:)

								()
				가				()
								() 10,000 × 9 = 90,000
			3.		270	0	270	() 90,000 × 3 = 270,000
		6.	()		10,000	0	10,000	
			1.		8,512	0	8,512	() 32,000 × 9 × 12 = 3,456,000
								() 32,000 × 12 × 6 = 2,304,000
								() 32,000 × 3 × 12 = 1,152,000
								() 850,000 × 1 = 850,000
								() 150,000 × 5 = 750,000
			2.		1,488	0	1,488	() 89,600 × 10 = 896,000
								() 3,300 × 76 × 2 = 502,000
								() 10,000 × 9 = 90,000
		7.	- ()		6,904	0	6,904	
			1.		3,360	0	3,360	() 35,000 × 6 × 5 = 1,050,000
								() 35,000 × 6 × 11 = 2,310,000
			2.		3,544	0	3,544	() 100,000 × 6 = 600,000
								() 654,000 × 1 = 654,000
								() 422,500 × 4 = 1,690,000
								() 300,000 × 2 = 600,000
		2.			9,000	9,000	0	
			1.		9,000	9,000	0	
				1.	9,000	9,000	0	
		3.			4,400	4,400	0	
			1.		4,400	4,400	0	
				1.	4,400	4,400	0	
		4. []			16,292	1,600	14,692	
			1.		1,600	1,600	0	
				1.	1,600	1,600	0	
		2. []			13,012	0	13,012	

: 1 (:)

								()
				가				
				1.	11,360	0	11,360	() 1,703,260 × 6 = 10,220,000
								() 60,000 × 6 = 360,000
								() 130,000 × 6 = 780,000
				2.	400	0	400	() 400,000 × 1 = 400,000
				3.	1,252	0	1,252	() ⁴ 208,660 × 6 = 1,252,000
				3. []	1,680	0	1,680	
				1.	1,680	0	1,680	() 30,000 × 2 × 28 = 1,680,000
				5.	4,887	40	4,847	
				1.	40	40	0	
				1.	40	40	0	
				2. Talk ()	4,847	0	4,847	
				1.	4,847	0	4,847	() 1,500,000 × 2 = 3,000,000
								() 400,000 × 1 = 400,000
								() 14,000 × 9 × 9 = 1,134,000
								() 313,000 × 1 = 313,000
				6.	6,000	6,000	0	
				1. ()	(6,000)	6,000	0	
				1.	600	600	0	
				2.	5,400	5,400	0	
				2.	57,490	58,530	-1,040	
				1.	11,560	11,560	0	
				1.	1,000	1,000	0	
				1.	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.	600	600	0	

: 1 (:)

								()
				가				()
				1.	600	600	0	
			5.		900	900	0	
				1.	900	900	0	
			6. 가		500	500	0	
				1.	500	500	0	
			7. ()		5,000	5,000	0	
				1.	5,000	5,000	0	
			8.		560	560	0	
				1.	560	560	0	
		2.			40,930	41,970	-1,040	
			1.		15,010	15,010	0	
				1.	15,010	15,010	0	
			2.		10,800	11,840	-1,040	
				1.	10,800	11,840	-1,040	() -120,000 -8,640,000
								x 72 =
								- 2,750,000 x 1 = -2,750,000
								() 150,000 10,350,000
								x 69 =
			3.		13,500	13,500	0	
				1.	13,500	13,500	0	
			4.		1,620	1,620	0	
				1.	1,620	1,620	0	
		3.			2,000	2,000	0	
			1. ()		2,000	2,000	0	
				1.	2,000	2,000	0	
		4.			3,000	3,000	0	
			1.		3,000	3,000	0	
				1.	2,500	2,500	0	
				2.	500	500	0	
4.					211,481	88,760	122,721	

: 1 (:)

									()
				가					()
1.					182,721	77,800	104,921		
	1.				83,647	40,000	43,647		
	1.				40,000	40,000	0		
	1.				40,000	40,000	0		
	2.				2,625	0	2,625		
	1.				2,394	0	2,394	()	668,000 × 3 = 2,004,000
								()	130,000 × 3 = 390,000
	2.				231	0	231	() ⁴	77,000 × 3 = 231,000
	3. ()				19,920	0	19,920		
	1.				17,600	0	17,600	()	32,000 × 550 = 17,600,000
	2.				2,320	0	2,320	()	40,000 × 58 = 2,320,000
	4. ()				20,922	0	20,922		
	1.				1,000	0	1,000	()	100,000 × 10 = 1,000,000
	2.				12,672	0	12,672	() ^가	32,000 × 4 = 4,224,000
								× 33 =	
								()	32,000 × 4 = 4,224,000
								× 33 =	
								()	32,000 × 4 = 4,224,000
								× 33 =	
	3.				7,250	0	7,250	() ^가	5,000,000 × 1 = 5,000,000
								=	
								()	150,000 × 15 = 2,250,000
								=	
	5. ()				180	0	180		
	1.				180	0	180	()	180,000 × 1 = 180,000
	2.				99,074	37,800	61,274		
	1.				37,800	37,800	0		
	1.				37,800	37,800	0		
	2.				19,209	0	19,209		
	1.				15,307	0	15,307	()	831,350 × 4 × 3 = 9,977,000
								()	81,250 × 1 × 3 = 244,000
								()	130,000 × 4 × 3 = 1,560,000
								() ^가	170,000 × 4 × 3 = 2,040,000

: 1 (:)

								()
				가				()
								() 766,000 × 1 = 766,000
								() 60,000 × 4 × 3 = 720,000
			2.		1,600	0	1,600	() 400,000 × 4 = 1,600,000
			3.		2,302	0	2,302	() 4 575,300 × 4 = 2,302,000
		3.		()	42,065	0	42,065	
			1.		605	0	605	() 11,000 × 55 = 605,000
			2.		2,000	0	2,000	() 500,000 × 4 = 2,000,000
			3.		19,060	0	19,060	() () 32,000 × 4 × 125 = 16,000,000
								() () 30,000 × 2 × 51 = 3,060,000
			4.		20,090	0	20,090	() 900,000 × 2 × 2 = 3,600,000
								() 3,422,500 × 4 = 13,690,000
								() 700,000 × 4 = 2,800,000
			5.		310	0	310	() 310,000 × 1 = 310,000
	2.				10,960	10,960	0	
		1.			10,960	10,960	0	
			1.		9,000	9,000	0	
				1.	9,000	9,000	0	
			2.		1,360	1,360	0	
				1.	1,360	1,360	0	
			3.		600	600	0	
				1.	200	200	0	
				2.	400	400	0	
	3.				17,800	0	17,800	
		1.			12,800	0	12,800	
			1.	1 ()	3,200	0	3,200	
				1.	600	0	600	() 600,000 × 1 = 600,000
				2.	2,600	0	2,600	() 100,000 × 3 = 300,000
								() 10,000 × 59 = 590,000

: 1 (:)

								()	
				가					
								()	10,000 × 100 = 1,000,000
								()	200,000 × 3 = 600,000
								()	1,100 × 100 = 110,000
								2. 2 ()	3,200 0 3,200
								1.	() 20,000 × 3 × 4 = 240,000
									() 500,000 × 4 = 2,000,000
									() 200,000 × 3 = 600,000
								2.	() 90,000 × 4 = 360,000
								3. 3 ()	3,200 0 3,200
								1.	() 20,000 × 3 × 5 = 300,000
									() 300,000 × 4 = 1,200,000
									() 400,000 × 3 = 1,200,000
								2.	() 50,000 × 10 = 500,000
								4. 4 ()	3,200 0 3,200
								1.	() 20,000 × 3 × 2 = 120,000
									() 500,000 × 5 = 2,500,000
									() 150,000 × 3 = 450,000
								2.	() 65,000 × 2 = 130,000
								2.	5,000 0 5,000
								1. ()	5,000 0 5,000
									1. 900 0 900 () 450,000 × 2 = 900,000
									2. 3,120 0 3,120 () 210,000 × 12 = 2,520,000
									() 300,000 × 2 = 600,000
								3.	() 10,000 × 71 = 710,000
									() 15,000 × 18 = 270,000
								5.	58,900 35,320 23,580
								1.	13,060 13,060 0
								1.	13,060 13,060 0

: 1 (:)

								()
				가				()
			1.		800	800	0	
			1.		800	800	0	
			2.		3,080	3,080	0	
			1.		3,080	3,080	0	
			3.		2,340	2,340	0	
			1.		2,340	2,340	0	
			4.		940	940	0	
			1.		940	940	0	
			5.		400	400	0	
			1.		400	400	0	
			6.		4,500	4,500	0	
			1.		4,500	4,500	0	
			7.		640	640	0	
			1.		640	640	0	
			8.		360	360	0	
			1.		360	360	0	
		2.			7,990	2,410	5,580	
		1.			960	960	0	
			1.		900	900	0	
			1.		900	900	0	
		2.			60	60	0	
			1.		60	60	0	
		2.			6,130	550	5,580	
		1.			450	450	0	
			1.		450	450	0	
		2.			100	100	0	
			1.		100	100	0	
		3.		()	3,980	0	3,980	

: 1 (:)

								()
				가				()
			1.	3,980	0	3,980	() $\times 100 \times 1 =$	39,800 3,980,000
		4.	()	1,600	0	1,600		
			1.	1,600	0	1,600	() $(260,000 \times 4) + (280,000 \times 2) =$	1,600,000
	3.			900	900	0		
		1.		900	900	0		
			1.	900	900	0		
	3.			13,500	13,500	0		
		1.		5,000	5,000	0		
			1.	5,000	5,000	0		
			1.	5,000	5,000	0		
		2.		8,500	8,500	0		
			1.	8,500	8,500	0		
			1.	7,000	7,000	0		
			2.	1,500	1,500	0		
	4.			24,350	6,350	18,000		
		1.		24,350	6,350	18,000		
			1.	3,450	3,450	0		
			1.	3,450	3,450	0		
		2.		900	900	0		
			1.	900	900	0		
		3.		2,000	2,000	0		
			1.	2,000	2,000	0		
		4.		18,000	0	18,000		
			1.	18,000	0	18,000	() $1,500,000 \times 12 =$	18,000,000
6.				159,565	152,950	6,615		
	1.			43,325	43,325	0		
		1.		43,325	43,325	0		
			1.	300	300	0		

: 1 (:)

								()
				가				()
				1.	300	300	0	
				2.	10,191	10,191	0	
				1.	3,425	3,425	0	
				2.	3,550	3,550	0	
				3.	3,216	3,216	0	
				3.	9,004	9,004	0	
				1.	2,600	2,600	0	
				2.	3,600	3,600	0	
				3.	2,304	2,304	0	
				4.	500	500	0	
				4.	19,230	19,230	0	
				1.	2,500	2,500	0	
				2.	14,180	14,180	0	
				3.	2,550	2,550	0	
				5.	200	200	0	
				1.	200	200	0	
				6.	3,000	3,000	0	
				1.	3,000	3,000	0	
				7.	500	500	0	
				1.	500	500	0	
				8.	400	400	0	
				1.	400	400	0	
				9.	500	500	0	
				1.	500	500	0	
			2.		107,295	104,545	2,750	
			1.		107,295	104,545	2,750	
			1.		1,358	1,358	0	
			1.		1,358	1,358	0	

: 1 (:)

								()
				가				()
			2.		33,450	30,700	2,750	
			1.		33,450	30,700	2,750	2,750,000 × 1 = 2,750,000
			3.		500	500	0	
			1.		500	500	0	
			4.		1,000	1,000	0	
			1.		1,000	1,000	0	
			5.		500	500	0	
			1.		500	500	0	
			6.		58,240	58,240	0	
			1.		39,600	39,600	0	
			2.		9,600	9,600	0	
			3.		9,040	9,040	0	
			7.		3,600	3,600	0	
			1.		3,600	3,600	0	
			8.		7,207	7,207	0	
			1.		7,207	7,207	0	
			9.		1,440	1,440	0	
			1.		1,440	1,440	0	
		3.			8,945	5,080	3,865	
		1.			1,000	1,000	0	
		1.			1,000	1,000	0	
		1.			1,000	1,000	0	
		2.			7,945	4,080	3,865	
		1.			4,080	4,080	0	
		1.			3,380	3,380	0	
		2.			700	700	0	
		2.		()	3,865	0	3,865	
		1.			2,695	0	2,695	() × 10 = 269,500 2,695,000

: 1 (:)

								()
				가				()
				2.	240	0	240	() 40,000 × 3 × 2 = 240,000
				3.	380	0	380	() 2,000 × 1 × 190 = 380,000
				4.	550	0	550	() 550,000 × 1 = 550,000
7.					1,513	1,850	-337	
	1.				1,513	1,850	-337	
		1.			1,513	1,850	-337	
			1.		1,513	1,850	-337	
				1.	1,513	1,850	-337	-337,000 × 1 = -337,000
					1,079,725	667,018	412,707	