

2018

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(2018.09.05)

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	2018-09-05		515,598,000
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1	2018	.	.	515,598,000	.
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1	515,598			238,827		276,771		115.9
		195,001	417,059	80.8		22,402	29,682	5.7
		75,357	88,926	17.2	/	82,103	107,666	20.8
		1,183	1,383	0.2		23,709	78,621	15.2
		5,230	8,230	1.5		83,745	99,745	19.3
						55,950	66,035	12.8
						8,862	131,349	25.4
					0	2,500	0.4	

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					()				
가									
1.		417,059	222,058	195,001					
1.		417,059	222,058	195,001					
1.		417,059	222,058	195,001					
1.		417,059	222,058	195,001					
1.		221,624	222,058	-434	187,018,000	: (187,478,000 × 1) -	460,000		
					35,040,000	= () : (34,146,000 × 1) -	-894,000		
2.		195,435	0	195,435	()	:	4,000,000		
					4,000,000 × 1 =				
					()	: 3,628,000	3,628,000		
					× 1 =				
					()	: 11,600,000	11,600,000		
					× 1 =				
					()	: 20,192,000	20,192,000		
					× 1 =				
					()	:	2,060,000		
					2,060,000 × 1 =				
					()	:	11,672,000		
					11,672,000 × 1 =				
					()	: 50,000,000	50,000,000		
					× 1 =				
					()	: 1,000,000 ×	1,000,000		
					1 =				
					()416	: 141,000	141,000		
					× 1 =				
					()	: 6,720,000 × 1	6,720,000		
					=				
					()	: 5,000,000 × 1 =	5,000,000		
					()	: 6,930,000 × 1	6,930,000		
					=				
					()	: 9,000,000 × 1	9,000,000		
					=				
					()	: 5,000,000	5,000,000		
					× 1 =				
					()SW	: 8,000,000 × 1	8,000,000		
					=				
					()	: 600,000 ×	600,000		
					1 =				
					()	:	1,000,000		
					1,000,000 × 1 =				
					()	: 2,200,000	2,200,000		
					× 1 =				
					()	가	160,000		
					: 160,000 × 1 =				
					()	:	1,760,000		
					1,760,000 × 1 =				
					()	:	1,152,000		
					1,152,000 × 1 =				
					()	:	30,000,000		
					30,000,000 × 1 =				

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								()	
				가					
								: 2,000,000 × 1 =	2,000,000
								() : 3,100,000 × 1 =	3,100,000
								() : 6,500,000 × 1 =	6,500,000
								() : 2,020,000 × 1 =	2,020,000
2.					90,309	13,769	76,540		
1.					88,926	13,569	75,357		
1.					88,926	13,569	75,357		
1.					13,636	13,569	67		
1.					13,636	13,569	67	: (400 × 7,727) - 3,024,000=	67,000
2.					68,360	0	68,360		
1.					68,360	0	68,360	() : 11,600,000 × 1 =	11,600,000
								() : 50,000,000 × 1 =	50,000,000
								() : 5,000,000 × 1 =	5,000,000
								() : 1,760,000 × 1 =	1,760,000
3.					6,930	0	6,930		
1.					6,930	0	6,930	() : 6,930,000 × 1 =	6,930,000
2.					1,383	200	1,183		
1.					120	0	120		
1.					120	0	120		
1.					120	0	120	: 60,000 × 2 =	120,000
2.					63	0	63		
1.					63	0	63		
1.					63	0	63	: 63,500 × 1 =	63,000
3.					1,200	200	1,000		
1.					1,100	100	1,000		
1.					1,100	100	1,000	: 500,000 × 2 =	1,000,000
2.					100	100	0		
1.					100	100	0		

: 1 (:)

								()	
				가					
3.					8,230	3,000	5,230		
	1.				8,230	3,000	5,230		
		1.			8,230	3,000	5,230		
			1.		8,230	3,000	5,230		
				1.	8,230	3,000	5,230	: (6,515,850 × 1) -	4,515,000
								2,000,000=	
								() : (1,715,450 × 1) -	715,000
								1,000,000=	
					515,598	238,827	276,771		

: 1 (:)

								()
				가				()
1.					29,682	7,280	22,402	
	1.				22,252	0	22,252	
		1.			22,252	0	22,252	
			1.		22,252	0	22,252	
				1.	20,192	0	20,192	() 3,365,330 × 6 = 20,192,000
				2.	2,060	0	2,060	() ⁴ 343,330 × 6 = 2,060,000
	2.				7,430	7,280	150	
		1.			2,800	2,800	0	
			1.		2,800	2,800	0	
				1.	2,800	2,800	0	
		2.			4,630	4,480	150	
			1.		840	840	0	
				1.	840	840	0	
			2.		3,790	3,640	150	
				1.	3,640	2,800	840	(130,000 × 14 × 2) - 2,800,000= 840,000
				2.	150	840	-690	(50,000 × 3) - 840,000= -690,000
2.	/				107,666	25,563	82,103	
		1.			15,566	17,809	-2,243	
			1.		15,566	17,809	-2,243	
				1.	12,475	14,785	-2,310	
				1.	1,130	3,440	-2,310	(0) - 2,310,000= -2,310,000
				2.	800	800	0	
				3.	10,545	10,545	0	
			2.		3,091	3,024	67	
				1.	3,091	3,024	67	(400 × 7,727) - 3,024,000= 67,000
		2.			7,912	6,484	1,428	
			1. []		5,597	4,254	1,343	
				1.	100	100	0	

: 1 (:)

								()
				가				()
				1.	100	100	0	
				2.	3,122	2,820	302	
				1.	100	100	0	
				2.	920	500	420	(7,000 × 30 × 2) - 300,000= 120,000
				3.	2,102	2,220	-118	(20,000 × 20 × 1) - 100,000= (2,101,280 × 1) - 2,220,000= -118,000
				3.	805	764	41	
				1.	181	140	41	() (180,400 × 1) - 140,000= 41,000
				2.	624	624	0	
				4.	570	570	0	
				1.	450	450	0	
				2.	120	120	0	
				5.[] ()	1,000	0	1,000	
				1.	200	0	200	() 50,000 × 4 × 1 = 200,000
				2.	200	0	200	() 200,000 × 1 × 1 = 200,000
				3.	600	0	600	() 20,000 × 15 × 2 = 600,000
				2.	2,315	2,230	85	
				1.	1,535	1,450	85	
				1.	1,535	1,450	85	(10,000 × 4 × 4 +84,370 × 1) - 160,000= 85,000
				2.	700	700	0	
				1.	700	700	0	
				3.	80	80	0	
				1.	80	80	0	
				3.	75,290	0	75,290	
				1.	68,360	0	68,360	
				1.	66,600	0	66,600	
				1.	66,600	0	66,600	() 11,600,000 × 1 = 11,600,000
								() 50,000,000 × 1 = 50,000,000

: 1 (:)

								()
				가				()
								() () 5,000,000
								5,000,000 × 1 =
			2.		1,760	0	1,760	
				1.	1,760	0	1,760	() 1,760,000
								1,760,000 × 1 =
		2.			6,930	0	6,930	
			1.		6,930	0	6,930	
				1.	6,930	0	6,930	() 6,930,000 6,930,000
								× 1 =
	4.				8,898	1,270	7,628	
		1.			4,000	0	4,000	
			1.		4,000	0	4,000	
				1.	1,800	0	1,800	() 50,000 × 6 × 6 = 1,800,000
				2.	2,200	0	2,200	() 22,000 × 20 2,200,000
								× 5 =
		2.			4,898	1,270	3,628	
			1.		770	770	0	
				1.	770	770	0	
			2.		4,128	500	3,628	
				1.	4,128	500	3,628	() 3,628,000 × 1 = 3,628,000
3.					78,621	54,912	23,709	
	1.				47,791	32,732	15,059	
		1.			13,600	9,650	3,950	
			1.		1,000	1,000	0	
				1.	1,000	1,000	0	
			2.		1,000	1,000	0	
				1.	1,000	1,000	0	
			3.		3,550	3,550	0	
				1.	3,550	3,550	0	() (30,000 × 45 +60,000 × 20) - 1,350,000= 1,200,000
								() (0) - 1,200,000= -1,200,000
			4.		3,050	4,100	-1,050	
				1.	2,700	3,750	-1,050	(30,000 × 1 × 90) - 3,750,000= -1,050,000

: 1 (:)

								()
				가				()
			2.		350	350	0	
		5.			5,000	0	5,000	
			1.		4,000	0	4,000	() 400,000 × 10 = 4,000,000
			2.		1,000	0	1,000	() 200,000 × 5 = 1,000,000
		2.			2,500	2,500	0	
			1.		500	500	0	
				1.	500	500	0	
			2.		2,000	2,000	0	
				1.	2,000	2,000	0	
		3.			500	500	0	
			1.		500	500	0	
				1.	500	500	0	
		4.			3,158	600	2,558	
			1.		58	600	-542	
				1.	58	600	-542	(57,600) - 600,000= -542,000
			2.		3,100	0	3,100	
				1.	2,400	0	2,400	() 30,000 × 4 × 20 = 2,400,000
				2.	700	0	700	() 10,000 × 8 × 5 = 400,000
								() 500 × 30 × 20 = 300,000
		5.			4,000	4,000	0	
			1.		1,900	1,900	0	
				1.	100	100	0	
				2.	1,400	1,400	0	
				3.	400	400	0	
			2.		1,800	1,800	0	
				1.	1,800	1,800	0	
			3.		300	300	0	
				1.	300	300	0	

: 1 (:)

								()
				가				()
		6.			24,033	15,482	8,551	
		1.			2,830	3,002	-172	
			1.		2,830	2,002	828	(54,599 × 10 × 5) - 828,000 1,902,000=
			2.		0	1,000	-1,000	(0) - 1,000,000= -1,000,000
		2.			200	200	0	
			1.		200	200	0	
		3.			280	270	10	
			1.		140	200	-60	() (140,000 × 1) - 200,000= -60,000
			2.		140	70	70	(10,000 × 7 × 2) - 70,000= 70,000
		4.			570	570	0	
			1.		570	570	0	
		5.			1,757	2,800	-1,043	
			1.		1,757	2,800	-1,043	(96,500 × 1) - 500,000= -403,000
								(100,000 × 4 × 1) - 800,000= -400,000
								(80,000 × 7 × 1) - 800,000= -240,000
		6.			100	100	0	
			1.		100	100	0	
		7.			200	200	0	
			1.		200	200	0	
		8.			250	250	0	
			1.		250	250	0	
		9.			4,720	4,720	0	
			1.		4,600	4,600	0	
			2.		120	120	0	
		10.			1,126	650	476	
			1.		1,126	650	476	(87,600 × 5 × 2) - 400,000= 476,000
		11.			2,150	2,000	150	
			1.		150	0	150	30,000 × 5 = 150,000

: 1 (:)

								()
				가				()
				2.	2,000	2,000	0	
			12.		720	720	0	
				1.	500	500	0	
				2.	200	200	0	
				3.	20	20	0	
			13.		6,930	0	6,930	
				1.	6,930	0	6,930	() 60,000 × 7 × 9 = 3,780,000
								() 50,000 × 7 × 9 = 3,150,000
			14.		2,200	0	2,200	
				1.	660	0	660	() 132,000 × 5 × 1 = 660,000
				2.	220	0	220	() 110,000 × 1 × 2 = 220,000
				3.	1,320	0	1,320	() 10,000 × 132 × 1 = 1,320,000
			2.		30,830	22,180	8,650	
			1.		17,400	9,350	8,050	
				1.	2,500	2,500	0	
				1.	2,500	2,500	0	
				2.	1,000	1,000	0	
				1.	1,000	1,000	0	
				3.	500	500	0	
				1.	500	500	0	
				4.	200	200	0	
				1.	200	200	0	
				5.	400	400	0	
				1.	400	400	0	
				6.	1,750	1,750	0	
				1.	1,750	1,750	0	
				7.	500	500	0	
				1.	500	500	0	

: 1 (:)

								()
				가				()
			8.		10,500	1,500	9,000	
			1.		10,500	1,500	9,000	() 가 (2,500,000 2,000,000 × 1) - 500,000 =
								() 700,000 × 10 7,000,000 =
			9.		50	1,000	-950	
			1.		50	1,000	-950	(50,000 × 1 × 1) - 1,000,000= -950,000
		2.			11,770	11,770	0	
			1.		4,350	4,350	0	
			1.		4,350	4,350	0	
			2.		3,750	3,750	0	
			1.		600	0	600	50,000 × 6 × 2 = 600,000
			2.		200	0	200	50,000 × 1 × 4 = 200,000
			3.		2,950	3,750	-800	(400,000 × 1 × 2) - 1,800,000= -1,000,000
								(1,075,000 × 2) - 1,950,000= 200,000
			3.		1,850	1,850	0	
			1.		1,850	1,850	0	
			4.		1,820	1,820	0	
			1.		1,820	1,820	0	
		3.			1,400	800	600	
			1.		300	300	0	
			1.		300	300	0	
		2.1 1			500	500	0	
			1.		500	500	0	
			3.		600	0	600	
			1.		600	0	600	() 100,000 600,000 × 6 =
		4.			260	260	0	
			1.		260	260	0	
			1.		260	260	0	
4.					99,745	16,000	83,745	

: 1 (:)

								()
				가				()
1.					88,804	8,220	80,584	
	1.				18,360	0	18,360	
		1.			16,600	0	16,600	
			1.		16,480	0	16,480	() 32,000 × 4 × 2 = 11,520,000
				1.				() 32,000 × 155 = 4,960,000
				2.	120	0	120	() 40,000 × 2 = 80,000
								() 20,000 × 2 = 40,000
		2.			1,760	0	1,760	
			1.		1,200	0	1,200	() 30,000 × 2 × 20 = 1,200,000
			2.		560	0	560	() 35,000 × 4 × 4 = 560,000
	2.				50,720	720	50,000	
		1.			27,644	720	26,924	
			1.		24,428	0	24,428	() 1,017,804 × 2 × 12 = 24,428,000
			2.		720	720	0	
			3.		2,496	0	2,496	() ⁴ 1,248,000 = 2,496,000
		2.			23,076	0	23,076	
			1.		22,528	0	22,528	() 32,000 × 4 × 16 = 22,528,000
			2.		548	0	548	() 548,000 × 1 = 548,000
	3.				19,724	7,500	12,224	
		1.			3,300	3,300	0	
			1.		300	300	0	
			2.		3,000	3,000	0	
		2.			3,600	4,200	-600	
			1.		3,600	4,200	-600	(30,000 × 3 × 40) - 4,200,000 = -600,000
		3.			12,824	0	12,824	
			1.		11,615	0	11,615	() 1,743,700 × 6 = 10,463,000
								() 1,151,530 × 1 = 1,152,000
			2.		1,209	0	1,209	() ⁴ 201,420 × 6 = 1,209,000

: 1 (:)

								()
				가				
	2.				8,191	7,050	1,141	
	1.				8,191	7,050	1,141	
		1.			1,400	1,400	0	
			1.		1,400	1,400	0	
		2.			5,791	5,650	141	
			1.		1,050	1,050	0	
			2.		4,741	4,600	141	()416 141,000 × 1 = 141,000
		3.			1,000	0	1,000	
			1.		1,000	0	1,000	() 10,000 × 5 × 20 = 1,000,000
	3.				2,750	730	2,020	
	1.				2,750	730	2,020	
		1.			730	730	0	
			1.		210	210	0	
			2.		520	520	0	
		2.			2,020	0	2,020	
			1.		360	0	360	() 90,000 × 4 × 1 = 360,000
			2.		1,660	0	1,660	() 50,000 × 7 × 2 = 700,000
							() 8,000 × 60 × 2 = 960,000	
		5.				66,035	10,085	55,950
	1.				4,104	3,570	534	
1.				4,104	3,570	534		
		1.			590	590	0	
			1.		590	590	0	
		2.			1,480	1,480	0	
			1.		1,480	1,480	0	
3.				1,334	1,000	334		
		1.		1,334	1,000	334	(634,000 × 1) - 300,000= 334,000	
4.				500	500	0		

: 1 (:)

								()
				가				()
			1.		500	500	0	
		5.			200	0	200	
			1.		200	0	200	50,000 × 1 × 4 = 200,000
	2.				8,805	2,085	6,720	
		1.			7,340	620	6,720	
			1.		500	500	0	
			1.		500	500	0	
		2.			6,840	120	6,720	
			1.		6,720	0	6,720	() × 1 × 12 = 560,000 6,720,000
			2.		120	120	0	
		2.			1,465	1,465	0	
			1.		325	325	0	
			1.		325	325	0	
		2.			860	860	0	
			1.		860	860	0	
		3.			280	280	0	
			1.		280	280	0	
	3.				16,626	4,430	12,196	
		1. []			16,626	4,430	12,196	
			1.		6,466	4,430	2,036	
			1.		3,680	2,030	1,650	(70,000 × 15 × 3) - 1,500,000= 1,650,000
			2.		2,610	1,900	710	(870,000 × 3) - 1,900,000= 710,000
			3.		176	500	-324	(176,000) - 500,000= -324,000
		2. [] SW ()			8,000	0	8,000	
			1.		1,600	0	1,600	() × 50 = 32,000 × 1 1,600,000
			2.		2,400	0	2,400	() × 2 = 100,000 × 12 2,400,000
			3.		4,000	0	4,000	() 1,000,000 × 4 = 4,000,000
		3. 가 SW			160	0	160	

: 1 (:)

								()
				가				()
				1.	160	0	160	() (70,000 + 가 40,000) × 1 × 1 = 110,000
								() 10,000 × 5 × 1 = 50,000
			4. SW		2,000	0	2,000	
				1.	2,000	0	2,000	100,000 × 20 × 1 = 2,000,000
		4.			36,500	0	36,500	
			1.		36,500	0	36,500	
				1.	30,000	0	30,000	
				1.	5,600	0	5,600	() 1,120,000 × 5 = 5,600,000
				2.	24,400	0	24,400	() 가 1,014,000 × 20 × 1 = 20,280,000
								() 1,030,000 × 4 × 1 = 4,120,000
			2.		6,500	0	6,500	
				1.	333	0	333	() 79,500 × 4 × 1 = 318,000
								(83,250 × 4 × 1) - 318,000= 15,000
				2.	6,167	0	6,167	() 3,500,000 × 1 = 3,500,000
								() 670,350 × 4 = 2,682,000
								(666,750 × 4) - 2,682,000= -15,000
		6.			131,349	122,487	8,862	
			1.		64,423	41,058	23,365	
				1.	36,790	29,000	7,790	
				1.	29,215	22,040	7,175	
				1.	5,640	4,940	700	(200,000 × 1 × 5) - 300,000= 700,000
				2.	100	100	0	
				3.	12,000	11,700	300	(58,000 × 15 × 12) - 11,700,000= -1,260,000
								20,000 × 1 × 78 = 1,560,000
				4.	375	300	75	(25,000 × 5 × 3) - 300,000= 75,000
				5.	11,100	5,000	6,100	(925,000 × 6 × 2) - 5,000,000= 6,100,000
			2.		6,175	5,560	615	
				1.	3,175	2,560	615	(30,000 × 15 × 4) - 1,500,000= 300,000

: 1 (:)

								()
				가				()
								(28,540 × 6 × 4) - 315,000
								370,000=
			2.		3,000	3,000	0	
		3.			1,400	1,400	0	
			1.		700	700	0	
			2.		700	700	0	
	2.				14,575	0	14,575	
		1.			7,780	0	7,780	
			1.		7,346	0	7,346	1,224,288 × 1 × 6 = 7,346,000
			2.		434	0	434 4	72,233 × 1 × 6 = 434,000
	2.				6,795	0	6,795	
		1.			6,416	0	6,416	1,069,298 × 1 × 6 = 6,416,000
		2.			379	0	379 4	63,088 × 1 × 6 = 379,000
	3.				13,058	12,058	1,000	
		1.			13,058	12,058	1,000	
			1.		7,078	7,078	0	(150,000 × 2 × 1) - 800,000= -500,000
								(900,000 × 5) - 4,000,000= 500,000
		2.			3,000	3,000	0	
		3.			400	400	0	
		4.			980	980	0	
		5.			600	600	0	
		6.			1,000	0	1,000	1,000,000 × 1 × 1 = 1,000,000
	2.				64,426	79,929	-15,503	
		1.			64,426	79,929	-15,503	
			1.		21,732	21,732	0	
			1.		14,000	14,000	0	
			2.		2,000	2,000	0	
			3.		5,732	5,732	0	
		2.			1,000	1,000	0	

: 1 (:)

								()
				가				()
				1.	1,000	1,000	0	
			3.		22,812	38,024	-15,212	
				1.	22,812	38,024	-15,212	(1,791,000 × 6) - 21,624,000= -10,878,000
								(1,351,000 × 6) - 13,530,000= -5,424,000
								32,000 × 10 = 320,000
								3 × 1 = 770,000 770,000
			4.		13,669	14,410	-741	
				1.	1,920	3,120	-1,200	(1,2) (0) - 1,200,000= -1,200,000
				2.	11,749	11,290	459	(1,000,000 × 1 × 8) - 6,000,000= 2,000,000
								(22,905 × 10 × 12) - 1,290,000= 1,459,000
								(1,000 × 500 × 2) - 4,000,000= -3,000,000
			5.		563	563	0	
				1.	563	563	0	
			6.		2,520	2,520	0	
				1.	2,520	2,520	0	
			7.		1,630	1,180	450	
				1.	1,630	1,180	450	(30,000 × 5 × 5) - 300,000= 450,000
			8.		500	500	0	
				1.	500	500	0	
		3.			2,500	1,500	1,000	
			1.		1,000	1,000	0	
				1.	1,000	1,000	0	
				1.	1,000	1,000	0	
			2.		1,500	500	1,000	
				1.	1,000	0	1,000	
				1.	1,000	0	1,000	1,000,000 × 1 = 1,000,000
				2.	500	500	0	
				1.	200	200	0	

: 1 (:)

								()
				가				()
				2.	300	300	0	
7.					2,500	2,500	0	
	1.				2,500	2,500	0	
		1.			2,500	2,500	0	
			1.		1,500	1,500	0	
				1.	1,500	1,500	0	
			2.		1,000	1,000	0	
				1.	1,000	1,000	0	
					515,598	238,827	276,771	