

2019

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(2020.02.07)

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	2020-02-07		3,248,005,000
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1	2019	.	.	3,248,005,000
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2	3,248,005	2,961,211	286,794	9.7				
	300,936	2,089,114	64.3		8,532	67,139	2.0	
	0	900	0.0	/	226,236	1,989,098	61.2	
	-17,282	1,024,553	31.5		7,866	469,414	14.4	
	3,140	14,349	0.4		44,500	150,102	4.6	
	0	119,089	3.6		2,280	151,959	4.6	
					1,600	415,613	12.7	
					-4,220	4,680	0.1	

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가									
1.					2,090,014	1,789,078	300,936		
1.					2,089,114	1,788,178	300,936		
1.					2,089,114	1,788,178	300,936		
1.					2,089,114	1,788,178	300,936		
1.					803,466	803,466	0		
2.					1,285,648	984,712	300,936	( ) : (4,800,000 2,400,000	
								$\times 1$ ) - 2,400,000 =	
								( ) : (122,700,000 600,000	
								$\times 1$ ) - 122,100,000 =	
								( ) : (122,924,000 224,000	
								$\times 1$ ) - 122,700,000 =	
								( ) : (100,000,000 $\times$ 40,000,000	
								1 ) - 60,000,000 =	
								( ) : 66,000	
								(6,163,800 $\times$ 1 ) - 6,097,000 =	
								( ) : 66,000	
								(6,229,800 $\times$ 1 ) - 6,163,000 =	
								( ) : 136,000	
								(6,365,000 $\times$ 1 ) - 6,229,000 =	
								( ) : (624,940,000 226,042,000	
								$\times 1$ ) - 398,898,000 =	
								( ) : (38,400,000 19,200,000	
								$\times 1$ ) - 19,200,000 =	
								( ) : (40,890,000 2,490,000	
								$\times 1$ ) - 38,400,000 =	
								( ) : (810,000 $\times$ 1 ) - 360,000	
								450,000 =	
								( ) : 1,700,000	
								(2,900,000 $\times$ 1 ) - 1,200,000 =	
								( ) : 500,000	
								(1,700,000 $\times$ 1 ) - 1,200,000 =	
								: (19,360,000 $\times$ 1 ) -2,640,000	
								- 22,000,000 =	
								( ) 가 : 500,000	
								(2,500,000 $\times$ 1 ) - 2,000,000 =	
								( ) : 4,000,000 $\times$ 1 4,000,000	
								=	
								( ) : 4,834,000 4,834,000	
								$\times 1$ =	
								( ) : 458,000	
								(5,292,260 $\times$ 1 ) - 4,834,000 =	
2.					900	900	0		
1.					900	900	0		
1.					900	900	0		
1.					900	900	0		
2.					1,038,902	1,053,044	-14,142		

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				가						
1.					1,024,553	1,041,835	-17,282			
1.					1,024,553	1,041,835	-17,282			
1.					697,648	698,538	-890			
1.					674,220	672,938	1,282	: 1,283,000 × 1 =	1,283,000	
								: -1,000 × 1 =	-1,000	
2.					23,428	25,600	-2,172	: -2,172,000 × 1 =	-2,172,000	
2.					14,700	9,000	5,700			
1.					14,700	9,000	5,700	( ) : 1,700,000 × 1 =	1,700,000	
								( ) : 4,000,000 × 1 =	4,000,000	
3.					125,113	141,497	-16,384			
1.					125,113	141,497	-16,384	3 : -390,580 × 1 =	-390,000	
								2 : -8,025,400 × 1 =	-8,025,000	
								=		
								1 : -3,908,880 × 1 =	-3,908,000	
								1 : -4,061,800 × 1 =	-4,061,000	
4.					11,475	17,400	-5,925			
1.					11,475	17,400	-5,925	: -5,925,000 × 1 =	-5,925,000	
5.					175,617	175,400	217			
1.					175,617	175,400	217	( ) : 217,000 × 1 =	217,000	
2.					14,349	11,209	3,140			
1.					6,393	6,185	208			
1.					6,393	6,185	208			
1.					6,391	6,175	216	: 466,000 × 1 =	466,000	
								: -250,000 × 1 =	-250,000	
2.					2	10	-8	: -8,800 × 1 =	-8,000	
2.					7,956	5,024	2,932			
1.					4,962	4,400	562			
1.					4,962	4,400	562	: 562,870 × 1 =	562,000	
2.					2,994	624	2,370			

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								( )	
				가					
				1.	2,994	624	2,370	: -30,980 × 1 =	-30,000
								: 134,000 × 10 =	1,340,000
								: 300,000 × 1 =	300,000
								: 760,550 × 1 =	760,000
3.					119,089	119,089	0		
	1.				119,089	119,089	0		
		1.			119,089	119,089	0		
			1.		119,089	119,089	0		
				1.	119,089	119,089	0		
					3,248,005	2,961,211	286,794		

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								( )
				가				
1.					67,139	58,607	8,532	
1.					53,189	44,657	8,532	
	1.				48,389	42,257	6,132	
		1.		( )	1,470	630	840	
			1.		1,470	630	840	14,000 × 60 = 840,000
		2.			41,627	41,627	0	
			1.		41,627	41,627	0	
		3.			5,292	0	5,292	
			1.		5,292	0	5,292	( ) 4,833,280 × 1 = 4,834,000
								( ) 458,000 × 1 = 458,000
		2.			4,800	2,400	2,400	
			1.	( )	4,800	2,400	2,400	
				1.	4,800	2,400	2,400	( ) 400,000 × 1 × 6 = 2,400,000
	2.				13,950	13,950	0	
		1.			10,950	10,950	0	
			1.		10,000	10,000	0	
				1.	10,000	10,000	0	
		2.		가	950	950	0	
			1.		950	950	0	
		2.			3,000	3,000	0	
			1.	( )	3,000	3,000	0	
				1.	150	150	0	
				2.	1,424	1,424	0	
				3.	1,426	1,426	0	
2.	/				1,989,098	1,762,862	226,236	
	1.				799,244	799,866	-622	
		1.			799,244	799,866	-622	
			1.		707,914	703,130	4,784	

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								( )
				가				( )
				1.	707,914	703,130	4,784	4,784,000 × 1 = 4,784,000
				2.	50,993	54,495	-3,502	
				1.	41,993	45,495	-3,502	( ) -3,912,000 × 1 = -3,912,000
								= 21,000 × 1 = 21,000
								180,000 × 1 = 180,000
								-41,000 × 1 = -41,000
								250,000 × 1 = 250,000
				2.	9,000	9,000	0	
				3. ( )	6,629	6,361	268	
				1.	6,629	6,361	268	( ) ( ) 66,000 × 1 = 66,000
								( ) ( ) 66,000 × 1 = 66,000
								( ) ( ) 67,830 × 2 = 136,000
				4.	23,428	25,600	-2,172	
				1.	23,428	25,600	-2,172	-2,172,000 × 1 = -2,172,000
				5. ( )	6,480	6,480	0	
				1.	6,480	6,480	0	
				6. ( )	3,800	3,800	0	
				1.	1,809	1,809	0	
				2.	1,991	1,991	0	
				2.	47,910	47,910	0	
				1. [ ]	24,260	24,260	0	
				1.	10,140	10,140	0	
				1.	300	300	0	
				2.	9,840	9,840	0	
				2.	11,420	11,420	0	
				1.	11,420	11,420	0	
				3.	0	0	0	
				1.	0	0	0	



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				가				( )			
			4. [ ]		2,700	2,700	0				
			1.		200	200	0				
			2.		2,500	2,500	0				
		2.			23,650	23,650	0				
			1.		8,460	8,460	0				
			1.		8,460	8,460	0				
			2.		700	700	0				
			1.		700	700	0				
			3.		1,150	1,150	0				
			1.		1,150	1,150	0				
			4.	( )	1,640	1,640	0				
			1.		1,640	1,640	0				
			5.		11,700	11,700	0				
			1.		11,700	11,700	0				
		3.			845,564	612,998	232,566				
			1.		624,940	398,898	226,042				
			1.	( )	624,940	398,898	226,042				
			1.		624,940	398,898	226,042	( ) x 1 =	226,042,000	226,042,000	
			2.		14,700	9,000	5,700				
			1.	( )	2,900	1,200	1,700				
			1.		2,900	1,200	1,700	( ) 1,700,000 x 1 (3 )=		1,700,000	
			2.	( )	11,800	7,800	4,000				
			1.		11,800	7,800	4,000	( ) 4,000,000 x 1 =		4,000,000	
			3.		83,000	83,000	0				
			1.	( )	83,000	83,000	0				
			1.		83,000	83,000	0				
			4.		122,924	122,100	824				
			1.	( )	122,924	122,100	824				

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								( )
				가				
				1.	122,924	122,100	824	( ) × 2 = 300,000 600,000
								( ) × 1 = 224,000 224,000
	4.				296,380	302,088	-5,708	
		1.			296,380	302,088	-5,708	
			1.		107,674	107,674	0	
				1.	107,674	107,674	0	
			2.		300	300	0	
				1.	300	300	0	
			3.		175,617	175,400	217	
				1.	175,617	175,400	217	( ) ( ) 217,000 217,000 × 1 =
			4.		1,314	1,314	0	
				1.	1,314	1,314	0	
			5.		11,475	17,400	-5,925	
				1.	11,475	17,400	-5,925	( ) -5,925,000 × 1 = -5,925,000
	3.				469,414	461,548	7,866	
		1.			85,499	83,439	2,060	
			1.		8,639	8,279	360	
				1. ( )	1,460	1,460	0	
				1.	1,460	1,460	0	
			2.		5,319	5,319	0	
				1.	5,000	5,000	0	
				2.	319	319	0	
			3.		1,050	1,050	0	
				1.	1,050	1,050	0	
			4. ( )		810	450	360	
				1.	810	450	360	( ) 360,000 × 1 (19 )= 360,000
		2.			1,860	1,860	0	
			1.		1,860	1,860	0	

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								( )
				가				( )
				1.	1,860	1,860	0	
		3.			500	500	0	
			1.		500	500	0	
				1.	500	500	0	
		4.			2,000	2,000	0	
			1.		2,000	2,000	0	
				1.	2,000	2,000	0	
		5.			23,170	23,170	0	
			1.		13,800	13,800	0	
				1.	7,800	7,800	0	
				2.	6,000	6,000	0	
			2.	( )	9,370	9,370	0	
				1.	1,136	1,136	0	
				2.	8,234	8,234	0	
		6.			5,400	5,400	0	
			1.		5,400	5,400	0	
				1.	2,400	2,400	0	
				2.	3,000	3,000	0	
		7.			20,680	20,680	0	
			1.		4,600	4,600	0	
				1.	1,600	1,600	0	
				2.	3,000	3,000	0	
			2.		16,080	16,080	0	
				1.	16,080	16,080	0	
		8.			1,300	1,300	0	
			1.		1,300	1,300	0	
				1.	1,300	1,300	0	
		9.			3,500	3,500	0	

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								( )
				가				( )
		1.			3,200	3,200	0	
			1.		100	100	0	
			2.		3,100	3,100	0	
			2.		300	300	0	
			1.		300	300	0	
		10.			3,800	2,100	1,700	
			1.		900	900	0	
			1.		900	900	0	
			2.		2,900	1,200	1,700	
			1.		2,900	1,200	1,700	( ) × 1 (3 )= 1,700,000 1,700,000
		11.			14,650	14,650	0	
			1.		14,650	14,650	0	
			1.		13,650	13,650	0	
			2.		1,000	1,000	0	
		2.			319,915	314,109	5,806	
		1.			100,900	100,400	500	
			1.		3,900	3,900	0	
			1.		3,900	3,900	0	
			2.		1,000	1,000	0	
			1.		1,000	1,000	0	
			3.		1,600	1,600	0	
			1.		1,600	1,600	0	
			4.		11,700	11,700	0	
			1.		11,700	11,700	0	
			5.		12,900	12,900	0	
			1.		12,900	12,900	0	
			6.		7,200	7,200	0	
			1.		7,200	7,200	0	

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								( )
				가				( )
			7.		25,000	25,000	0	
			1.		20,121	13,800	6,321	6,321,000 × 1 = 6,321,000
			2.		4,879	11,200	-6,321	-5,440,000 × 1 = -5,440,000
								-881,000 × 1 = -881,000
			3.		0	0	0	
			8.	(	8,711	8,711	0	
			1.		8,711	8,711	0	
			9.	(	6,289	6,289	0	
			1.		6,000	6,000	0	
			2.		289	289	0	
			10.	(	20,000	) 20,000	0	
			1.		5,400	5,400	0	
			2.		9,600	9,600	0	
			3.		1,000	1,000	0	
			4.		4,000	4,000	0	
			11.		100	100	0	
			1.		100	100	0	
			12.	( 2)500	2,000	500		
			1.		2,500	2,000	500	( ) 250,000 × 2 = 500,000
			2.		133,765	150,149	-16,384	
			1.1	( + )	560	560	0	
			1.		560	560	0	
			2.1	( )	13,459	17,520	-4,061	
			1.		13,459	17,520	-4,061	( , ) -4,061,800 × 1 = -4,061,000
			3.1	( )	13,612	17,520	-3,908	
			1.		13,612	17,520	-3,908	( , ) -3,908,880 × 1 = -3,908,000
			4.1	( )	260	260	0	
			1.		260	260	0	

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								( )
				가				( )
			5.2	( )	260	260	0	
			1.		260	260	0	
			6.2	( ) 77,010	85,035	-8,025		
			1.		77,010	85,035	-8,025 =	, -8,025,400 × 1 -8,025,000
			7.2		7,312	7,312	0	
			1.		7,312	7,312	0	
			8.3	( )	260	260	0	
			1.		260	260	0	
			9.3	( )	21,032	21,422	-390	
			1.		21,032	21,422	-390	, -390,580 × 1 = -390,000
		3.			69,710	48,020	21,690	
			1.		9,570	9,570	0	
			1.		9,570	9,570	0	
			2.		5,850	5,850	0	
			1.		5,850	5,850	0	
			3.		400	400	0	
			1.		400	400	0	
			4.		3,980	3,980	0	
			1.		2,100	2,100	0	
			2.		1,880	1,880	0	
			5.	( )	40,890	19,200	21,690	
			1.		40,890	19,200	21,690	( ) 400,000 × 3 19,200,000 × 16 =
								( ) 30,000 × 83 2,490,000 =
			6.	( )	9,020	9,020	0	
			1.		9,020	9,020	0	
		4.			4,680	4,680	0	
			1.		4,680	4,680	0	
			1.		4,280	4,280	0	

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								( )
				가				( )
				2.	400	400	0	
		5.			10,860	10,860	0	
			1.		4,689	4,689	0	
				1.	0	0	0	
				2.	4,689	4,689	0	
			2.		100	100	0	
				1.	100	100	0	
			3.	( )	5,671	5,671	0	
				1.	5,671	5,671	0	
			4.	( )	400	400	0	
				1.	400	400	0	
		3.			64,000	64,000	0	
			1.		64,000	64,000	0	
				1.	19,000	19,000	0	
				1.	1,000	1,000	0	
				2.	900	900	0	
				3.	17,100	17,100	0	
			2.	( )	45,000	45,000	0	
				1.	200	200	0	
				2.	30,912	30,912	0	
				3.	11,998	11,998	0	
				4.	1,890	1,890	0	
		4.			150,102	105,602	44,500	
			1.		13,480	9,480	4,000	
				1.	13,480	9,480	4,000	
				1.	( )	1,680	0	
				1.	1,680	1,680	0	
			2.	( )	11,800	7,800	4,000	

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								( )
				가				( )
				1.	10,876	7,660	3,216	( ) <sup>2</sup> 459,420 × 7 = ( C 3 ) 3,216,000
				2.	924	140	784	( ) × 7 = 112,000 784,000
	2.				22,200	22,200	0	
		1.			22,200	22,200	0	
			1.		13,500	13,500	0	
				1.	13,500	13,500	0	
			2.		4,500	4,500	0	
				1.	1,000	1,000	0	
				2.	3,500	3,500	0	
			3.		4,200	4,200	0	
				1.	1,200	1,200	0	
				2.	3,000	3,000	0	
	3.				9,960	9,460	500	
		1. [ ]			9,960	9,460	500	
			1. [ ] 48		1,800	1,800	0	
				1.	500	500	0	
				2.	1,300	1,300	0	
			2.	( )	310	310	0	
				1.	310	310	0	
			3. 48	( ) 1,200 ) 1,200			0	
				1.	400	400	0	
				2.	800	800	0	
			4. 48		5,650	( 5,650	0	
				1.	2,650	2,650	0	
				2.	2,500	2,500	0	
				3.	500	500	0	
			5. 13		500	( )500	0	
				1.	500	500	0	



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								( )
				가				( )
			6. 49		500	0	500	
			1.		500	0	500	( ) 25,000 × 2 = 500,000 × 10 =
	4.				104,462	64,462	40,000	
		1.			104,162	64,162	40,000	
			1.	(	103,262	63,262	40,000	
				1.	52,888	33,262	19,626	( ) 2,453,250 × 2 × 4 = 19,626,000
				2.	40,636	22,200	18,436	( ) 3,549,800 × 5 = 17,749,000 =
				3.	5,038	5,000	38	( ) 687,000 × 1 = 687,000 =
				4.	2,200	1,600	600	( ) 300,000 × 2 = 600,000 =
				5.	2,500	1,200	1,300	( ) 650,000 × 2 = 1,300,000
			2.	( )	900	900	0	
				1.	150	150	0	
				2.	750	750	0	
		2.			300	300	0	
			1.		300	300	0	
				1.	300	300	0	
	5.				151,959	149,679	2,280	
		1.			42,391	43,901	-1,510	
			1.		42,391	43,901	-1,510	
				1.	15,860	15,860	0	
					1.	15,860	15,860	0
				2.	5,600	5,600	0	
					1.	5,600	5,600	0
				3.	3,200	3,200	0	
					1.	3,200	3,200	0
				4.	5,100	5,100	0	
					1.	5,100	5,100	0

: 2 ( : )

								( )
				가				( )
			5.	가	2,600	2,600	0	
			1.		2,600	2,600	0	
			6.		1,000	1,000	0	
			1.		1,000	1,000	0	
			7.	가 ( )	7,890	9,400	-1,510	
			1.		4,090	1,400	2,690	-1,400,000 × 1 = -1,400,000
								1,445,000 × 2 = 2,890,000
								600,000 × 2 = 1,200,000
			2.		3,800	8,000	-4,200	, , -2,100,000 × 2 = -4,200,000
			8.		841	841	0	
			1.		841	841	0	
			9.		300	300	0	
			1.		300	300	0	
			2.		40,772	40,062	710	
			1.		14,734	14,734	0	
			1.		4,250	4,250	0	
			1.		0	0	0	
			2.		4,250	4,250	0	
			2.		7,220	7,220	0	
			1.		1,520	1,520	0	
			2.		5,200	5,200	0	
			3.		500	500	0	
			3.		3,264	3,264	0	
			1.		3,264	3,264	0	
			2.		25,888	25,178	710	
			1.		8,330	8,330	0	
			1.		4,980	4,980	0	
			2.		2,550	2,550	0	

: 2 ( : )

								( )
				가				( )
				3.	800	800	0	
			2.		2,900	2,900	0	
				1.	2,900	2,900	0	
			3.		6,158	5,448	710	
				1.	5,960	5,260	700	25,000 × 28 = 700,000
				2.	198	188	10	, 10,000 × 1 = 10,000
			4.	( )	5,500	5,500	0	
				1.	3,240	3,240	0	
				2.	2,100	2,100	0	
				3.	160	160	0	
			5.	( )	3,000	3,000	0	
				1.	3,000	3,000	0	
		3.			150	150	0	
			1.		150	150	0	
				1.	150	150	0	
	3.				14,436	8,716	5,720	
		1.			9,096	3,376	5,720	
			1.		9,096	3,376	5,720	
				1.	2,776	2,776	0	
				2.	6,320	600	5,720	5,720,000 × 1 = 5,720,000
		2.			5,340	5,340	0	
			1.		5,340	5,340	0	
				1.	4,840	4,840	0	
				2.	500	500	0	
	4.				54,360	57,000	-2,640	
		1.			54,360	57,000	-2,640	
			1.		10,000	10,000	0	
				1.	10,000	10,000	0	

: 2 ( : )

								( )
				가				( )
			2.		25,000	25,000	0	
			1.		25,000	25,000	0	
			3.	( )	19,360	22,000	-2,640	
			1.		19,360	22,000	-2,640	= -2,640,000 × 1 -2,640,000
6.					415,613	414,013	1,600	
	1.				82,602	82,602	0	
		1.			82,602	82,602	0	
			1.		15,672	15,672	0	
			1.		11,700	11,700	0	
			2.		3,972	3,972	0	
			2.		26,050	26,050	0	
			1.		25,250	25,250	0	
			2.		800	800	0	
			3.		40,880	40,880	0	
			1.		13,580	13,580	0	
			2.		280	280	0	
			3.		25,800	25,800	0	
			4.		1,220	1,220	0	
	2.				330,311	328,711	1,600	
		1.			330,311	328,711	1,600	
			1.		95,596	95,596	0	
			1.		600	600	0	
			2.		66,000	66,000	0	
			3.		16,800	16,800	0	
			4.		12,196	12,196	0	
			2.		13,740	13,740	0	
			1.		13,740	13,740	0	
			3.		114,465	114,465	0	

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								( )
				가				( )
				1.	2,776	2,776	0	
				2.	111,689	111,689	0	
			4.		210	210	0	
				1.	210	210	0	
			5.		47,140	46,940	200	
				1.	40,600	40,400	200	100,000 × 2 = 200,000
				2.	2,200	2,200	0	
				3.	500	500	0	
				4.	3,840	3,840	0	
			6.		44,360	46,960	-2,600	
				1.	37,200	39,800	-2,600	-4,000,000 × 1 = -4,000,000
								100,000 × 2 = 200,000
								600,000 × 2 = 1,200,000
				2.	3,060	3,060	0	
				3.	500	500	0	
				4.	3,600	3,600	0	
			7.		14,800	10,800	4,000	
				1.	14,800	10,800	4,000	가 2,000,000 × 2 = 4,000,000
	3.				2,700	2,700	0	
			1.		1,300	1,300	0	
				1.	1,300	1,300	0	
				1.	1,300	1,300	0	
			2.		1,400	1,400	0	
				1.	600	600	0	
				2.	600	600	0	
				3.	200	200	0	

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								( )
				가				( )
				1.	200	200	0	
7.					4,680	8,900	-4,220	
	1.				4,680	8,900	-4,220	
		1.			4,680	8,900	-4,220	
			1.		4,680	8,900	-4,220	
				1.	4,680	8,900	-4,220	-4,220,000 × 1 = -4,220,000
					3,248,005	2,961,211	286,794	