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									( )	
				가						
1.					1,146,911	1,143,017	3,894			
1.					17,534	29,260	-11,726			
	1.				17,534	29,260	-11,726			
		1.			17,534	29,260	-11,726			
			1.		17,534	29,260	-11,726			
				1. ) (	17,534	29,260	-11,726	2019 -11,726,820 × 1 × 1 =	:	-11,726,000
2.					1,128,346	1,112,726	15,620			
1.					1,128,346	1,112,726	15,620			
	1.				1,128,346	1,112,726	15,620			
		1.			510,521	510,521	0			
			2.		617,825	602,205	15,620	( ) × 1 ) - 20,160,000 =	: (22,159,000 1,999,000	
									: (26,134,000 × 1 )	3,975,000
								- 22,159,000 =		
								( ) 1 ) - 10,740,000 =	: (12,740,000 × 2,000,000	
								( ) ) - 3,200,000 =	: (8,000,000 × 1 4,800,000	
									: 813,960 × 1 =	813,000
									: 2,033,000 × 1	2,033,000
								=		
3.					1,031	1,031	0			
1.					1	1	0			
	1.				1	1	0			
		1.			1	1	0			
			2.		1,030	1,030	0			
		1.			1,030	1,030	0			
			1.		1,030	1,030	0			
2.					398,329	396,329	2,000			
1.					392,726	390,726	2,000			
	1.				392,726	390,726	2,000			
		1.			102,178	100,178	2,000			
			1.		100,388	98,388	2,000	( )	: 2,000,000 × 1 =	2,000,000
			2.		1,790	1,790	0			

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								( )	
				가					
			2.		121,000	121,000	0		
			1.		121,000	121,000	0		
			3.		9,726	9,726	0		
			1.		9,726	9,726	0		
			4.		159,822	159,822	0		
			1.		159,822	159,822	0		
	2.				5,603	5,603	0		
		1.			480	480	0		
			1.		480	480	0		
			1.		480	480	0		
		2.			1,750	1,750	0		
			1.		1,750	1,750	0		
			1.		1,750	1,750	0		
		3.			3,373	3,373	0		
			1.		2,400	2,400	0		
			1.		2,400	2,400	0		
			2.		973	973	0		
			1.		973	973	0		
	3.				54,772	54,772	0		
		1.			54,772	54,772	0		
			1.		54,772	54,772	0		
			1.		54,772	54,772	0		
			1.		54,772	54,772	0		
					1,600,012	1,594,118	5,894		

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								( )
				가				( )
1.					57,612	61,260	-3,648	
1.					47,380	47,680	-300	
	1.				47,380	47,680	-300	
		1.			70	1,280	-1,210	
			1.		70	1,280	-1,210	-730,000 × 1 × 1 = -730,000
								-480,000 × 1 × 1 = -480,000
		2.			7,868	6,958	910	
			1.		5,368	4,458	910	45,500 × 10 × 2 = 910,000
			2.		2,500	2,500	0	
		3.2018			20,348	20,348	0	
			1.		20,348	20,348	0	
		4.			2,463	2,463	0	
			1.		2,463	2,463	0	
		5.2019			16,631	16,631	0	
			1.		16,631	16,631	0	
2.					10,232	13,580	-3,348	
	1.				2,882	5,940	-3,058	
		1.			2,720	2,720	0	
			1.		2,720	2,720	0	
		2.			0	2,800	-2,800	
			1.		0	2,400	-2,400	-1,700,000 × 1 × 1 = -1,700,000
								-500,000 × 1 × 1 = -500,000
								-200,000 × 1 × 1 = -200,000
			2.		0	400	-400	-400,000 × 1 × 1 = -400,000
		3.			162	420	-258	
			1.		162	420	-258	-258,000 × 1 × 1 = -258,000
		2.			7,350	7,640	-290	
			1.		6	296	-290	

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								( )
				가				( )
				1.	6	296	-290	-290,000 × 1 × 1 = -290,000
				2.	1,344	1,344	0	
				1.	704	704	0	
				2.	640	640	0	
				3.	3,000	3,000	0	
				1.	1,185	1,185	0	-2,000 × 1 = -2,000
								2,000 × 1 = 2,000
				2.	845	845	0	
				3.	970	970	0	
				4.	3,000	3,000	0	
				1.	566	600	-34	-34,000 × 1 × 1 = -34,000
				2.	558	808	-250	-250,000 × 1 × 1 = -250,000
				3.	1,876	1,592	284	334,000 × 1 × 1 = 334,000
								-50,000 × 1 × 1 = -50,000
2.	/				819,691	810,517	9,174	
	1.				111,812	108,999	2,813	
		1.			111,812	108,999	2,813	
			1.			94,361	92,361	2,000
				1.	94,361	92,361	2,000	( ) 2,000,000 × 1 = 2,000,000
				2.	12,426	12,426	0	
				1.	7,462	7,462	0	
				2.	4,924	4,924	0	
				3.	40	40	0	
				3.	207	207	0	
				1.	207	207	0	
				4.	2,028	1,215	813	
				1.	2,028	1,215	813	= 67,750 × 12 × 1 813,000
				5.	1,790	1,790	0	

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								( )
				가				( )
			1.	1.	1,790	1,790	0	
		6.			1,000	1,000	0	
			1.	1.	1,000	1,000	0	
	2.				172,915	172,915	0	
		1.			172,915	172,915	0	
			1.		170,290	170,290	0	
			1.	1.	155,190	155,690	-500	-825,000 × 1 × 1 = -825,000
								-1,442,000 × 1 × 1 = -1,442,000
								1,200,000 × 1 × 1 = 1,200,000
								-220,000 × 1 × 1 = -220,000
								-713,000 × 1 × 1 = -713,000
								1,500,000 × 1 × 1 = 1,500,000
				2.	2,500	2,000	500	500,000 × 1 × 1 = 500,000
				3.	12,600	12,600	0	
		2.			2,625	2,625	0	
			1.		752	752	0	
			2.		949	949	0	
			3.		924	924	0	
	3.				22,370	20,337	2,033	
		1. [ ]			8,320	6,287	2,033	
			1.		105	100	5	
				1.	105	100	5	5,000 × 1 = 5,000
		2.			833	1,017	-184	
			1.		833	1,017	-184	( 1,4, 1, 1) -179,000 × 1 × 1 = -179,000
								-5,000 × 1 × 1 = -5,000
		3.			5,882	3,670	2,212	
			1.		240	240	0	
			2.		4,062	1,850	2,212	23,000 × 1 × 1 = 23,000

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								( )
				가				( )
								-23,000 × 1 -23,000
								× 1 =
								179,000 × 1 × 1 179,000
								=
								2,033,000 × 1 2,033,000
								× 1 =
					3.	1,180	1,180	0
					4.	400	400	0
					4. [ ]	1,500	1,500	0
					1.	0	0	0
					2.	1,500	1,500	0
					2.	14,050	14,050	0
					1.	880	1,000	-120
					1.	880	1,000	-120
					2.	3,670	3,550	120
					1.	3,670	3,550	120
					3.	9,500	9,500	0
					1.	9,500	9,500	0
					4.	351,585	349,585	2,000
					1.	61,038	59,038	2,000
					1.	12,740	10,740	2,000
					1.	12,740	10,740	2,000
					1.	12,740	10,740	2,000
					2.	48,298	48,298	0
					1.	48,298	48,298	0
					2.	121,000	121,000	0
					1.	121,000	121,000	0
					1.	121,000	121,000	0
					3.	9,725	9,725	0
					1.	9,725	9,725	0
					1.	9,725	9,725	0
					4.	159,822	159,822	0

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								( )
				가				( )
			1.		159,822	159,822	0	
			1.		159,822	159,822	0	
	5.				161,009	158,681	2,328	
		1.			161,009	158,681	2,328	
			1.		5,000	5,000	0	
			1.		5,000	5,000	0	
			2.		66,251	63,923	2,328	
			1.		55,423	55,423	0	
			2.		9,528	7,200	2,328	2,328,000 × 1 × 1 = 2,328,000
			3.		1,300	1,300	0	
			3.		56,422	56,422	0	
			1.		51,412	51,412	0	-154,000 × 1 × 1 = -154,000
								64,000 × 1 × 1 = 64,000
								390,000 × 1 × 1 = 390,000
								-300,000 × 1 × 1 = -300,000
			2.		1,500	1,500	0	
			3.		3,510	3,510	0	
			4.		5,756	5,756	0	
			1.		5,756	5,756	0	
			5.		25,243	25,243	0	
			1.		25,243	25,243	0	
			6.		2,337	2,337	0	
			1.		1,748	1,748	0	
			2.		149	149	0	
			3.		440	440	0	
	3.				173,210	188,990	-15,780	
		1.			110,423	113,668	-3,245	
			1.		9,550	9,550	0	

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								( )
				가				( )
			1.		1,980	1,980	0	
			1.		1,980	1,980	0	
			2.		3,600	3,600	0	
			1.		3,600	3,600	0	
			3.		3,970	3,970	0	
			1.		3,970	3,970	0	
			2.		400	400	0	
			1.		400	400	0	
			1.		400	400	0	
			3.		520	520	0	
			1.		520	520	0	
			1.		520	520	0	
			4.		400	400	0	
			1.		400	400	0	
			1.		400	400	0	
			5.		390	600	-210	
			1.		390	600	-210	
			1.		390	600	-210	= -210,000 × 1 × 1 -210,000
			6.		1,910	2,400	-490	
			1.		1,910	2,400	-490	
			1.		400	400	0	
			2.		1,510	2,000	-490	= -490,000 × 1 × 1 -490,000
			7.		2,900	2,900	0	
			1.		2,900	2,900	0	
			1.		2,900	2,900	0	47,000 × 1 × 1 = 47,000
								-47,000 × 1 -47,000
							× 1 =	
			8.		94,353	96,898	-2,545	
			1.		612	612	0	



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								( )
				가				( )
				1.	612	612	0	
				2.	1,075	1,075	0	
				1.	960	960	0	
				2.	15	15	0	
				3.	100	100	0	
				3.	1,275	1,275	0	
				1.	1,275	1,275	0	
				4.	970	3,465	-2,495	
				1.	970	3,465	-2,495	-2,000,000 × 1 × 1 = -2,000,000
								-495,000 × 1 × 1 = -495,000
				5.	9,950	10,000	-50	
				1.	3,290	3,290	0	
				2.	6,660	6,710	-50	-50,000 × 1 × 1 = -50,000
				6.	18,260	18,260	0	
				1.	1,079	1,079	0	
				2.	17,181	17,181	0	
				7.	6,000	6,000	0	
				1.	2,009	2,009	0	
				2.	3,991	3,991	0	
				8.	5,611	5,611	0	
				1.	3,359	3,359	0	
				2.	2,252	2,252	0	
				9.	600	600	0	
				1.	600	600	0	
				10.	50,000	50,000	0	
				1.	43,032	43,032	0	
				2.	1,213	1,213	0	
				3.	5,755	5,755	0	

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								( )
				가				( )
2.					50,787	63,322	-12,535	
	1.				46,322	56,499	-10,177	
	1.				5,700	5,700	0	
	1.				5,700	5,700	0	
	2.				2,300	2,300	0	
	1.				2,300	2,300	0	
	3.				6,528	11,578	-5,050	
	1.				0	80	-80	-80,000 × 1 × 1 = -80,000
	2.				6,528	11,498	-4,970	( ) -150,000 × 1 × 1 = -150,000
								( ) 91,000 × 1 × 1 = 91,000
								( ) -370,000 × 1 × 1 = -370,000
								( ) -80,000 × 1 × 1 = -80,000
								( ) -3,228,000 × 1 × 1 = -3,228,000
								( ) -257,000 × 1 × 1 = -257,000
								( ) -856,000 × 1 × 1 = -856,000
								( ) -59,000 × 1 × 1 = -59,000
								( ) -48,000 × 1 × 1 = -48,000
								( ) 12,000 × 1 × 1 = 12,000
								( ) -57,000 × 1 × 1 = -57,000
								( ) 32,000 × 1 × 1 = 32,000
	4.				0	600	-600	
	1.				0	600	-600	-600,000 × 1 × 1 = -600,000
	5.				6,613	8,000	-1,387	
	1.				200	200	0	
	2.				6,413	7,800	-1,387	= -600,000 × 1 × 1 -600,000
								= -455,000 × 1 × 1 -455,000
								-192,000 × 1 × 1 = -192,000
								-140,000 × 1 × 1 = -140,000

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								( )
				가				( )
			6.		2,921	2,921	0	
			1.		2,921	2,921	0	
			7.		1,910	4,400	-2,490	
			1.		1,910	4,400	-2,490	-990,000 × 1 × 1 = -990,000
								-1,200,000 × 1 × 1 = -1,200,000
								-300,000 × 1 × 1 = -300,000
			8.		1,350	2,000	-650	
			1.		1,350	2,000	-650	-650,000 × 1 × 1 = -650,000
			9.		15,000	15,000	0	
			1.		0	0	0	
			2.		3,420	3,420	0	
			3.		11,580	11,580	0	
			10.		4,000	4,000	0	
			1.		1,024	1,024	0	
			2.		2,976	2,976	0	320,000 × 1 × 1 = 320,000
								-80,000 × 1 × 1 = -80,000
								-160,000 × 1 × 1 = -160,000
								가 -80,000 × 1 × 1 = -80,000
			2.		4,465	6,823	-2,358	
			1.		4,465	6,823	-2,358	
			1.		0	459	-459	( ) -289,000 × 1 × 1 = -289,000
								( ) -170,000 × 1 × 1 = -170,000
			2.		4,465	6,364	-1,899	( ) -200,000 × 1 × 1 = -200,000
								( ) -67,000 × 1 × 1 = -67,000
								( ) -175,000 × 1 × 1 = -175,000
								( ) -400,000 × 1 × 1 = -400,000
								( ) -105,000 × 1 × 1 = -105,000
								( ) -32,000 × 1 × 1 = -32,000

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								( )
				가				( )
								( ) 30,000 × 1 × 1 = 30,000
								( ) -200,000 × 1 × 1 = -200,000
								( ) 135,000 × 1 × 1 = 135,000
								( ) -700,000 × 1 × 1 = -700,000
								( ) -185,000 × 1 × 1 = -185,000
	3.				12,000	12,000	0	
		1.			12,000	12,000	0	
			1.		0	0	0	
				1.	0	0	0	
			2.		12,000	12,000	0	
				1.	3,875	3,875	0	
				2.	170	170	0	
				3.	7,889	7,889	0	
				4.	66	66	0	
	4.				222,034	231,845	-9,811	
		1.			121,000	121,000	0	
			1.		121,000	121,000	0	
				1.	121,000	121,000	0	
				1.	79,870	79,870	0	
				2.	17,130	17,130	0	
				3.	24,000	24,000	0	
		2.			84,774	91,815	-7,041	
			1.		84,774	91,815	-7,041	
				1.	24,134	25,423	-1,289	
				1.	10,807	12,096	-1,289	( ) -470,000 × 1 × 1 = -470,000
								( ) -310,000 × 1 × 1 = -310,000
								( ) -374,000 × 1 × 1 = -374,000
								-135,000 × 1 × 1 = -135,000

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								( )
				가				( )
			2.		13,327	13,327	0	
		2.			0	0	0	
			1.		0	0	0	
		3.			0	0	0	
			1.		0	0	0	
		4.			500	500	0	
			1.		500	500	0	
		5.			17,534	29,260	-11,726	
			1.		16,750	28,056	-11,306	-11,306,000 × 1 × 1 = -11,306,000
			2.		602	932	-330	-330,120 × 1 × 1 = -330,000
			3.		182	272	-90	-90,800 × 1 × 1 = -90,000
		6.			26,134	20,160	5,974	
			1.		23,091	17,589	5,502	845,000 × 1 × 1 = 845,000
								( ) 525,000 × 1 × 1 = 525,000
								( ) 가 500,000 × 1 × 1 = 500,000
								가 500,000 × 1 × 1 = 500,000
								67,000 × 1 × 1 = 67,000
								( ) 874,000 × 1 × 1 = 874,000
								2,191,000 × 1 × 1 = 2,191,000
			2.		500	400	100	( ) 100,000 × 1 × 1 = 100,000
			3.		2,543	2,171	372	4 372,000 × 1 × 1 = 372,000
		7.			12,514	15,972	-3,458	
			1.		11,375	14,440	-3,065	-3,065,000 × 1 × 1 = -3,065,000
			2.		1,139	1,532	-393	4 -393,000 × 1 × 1 = -393,000
		8.			3,958	500	3,458	
			1.		2,158	500	1,658	165,800 × 10 × 1 = 1,658,000
			2.		1,800	0	1,800	450,000 × 4 × 1 = 1,800,000
	3.				15,230	18,000	-2,770	

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								( )
				가				( )
		1.			15,230	18,000	-2,770	
			1.		10,530	12,000	-1,470	
				1.	10,530	12,000	-1,470	-1,470,000 × 1 × 1 = -1,470,000
			2.		4,700	6,000	-1,300	
				1.	1,539	2,839	-1,300	-1,300,000 × 1 × 1 = -1,300,000
				2.	3,161	3,161	0	
		4.			1,030	1,030	0	
			1.		1,030	1,030	0	
				1.	1,030	1,030	0	
				1.	743	698	45	45,000 × 1 × 1 = 45,000
				2.	287	332	-45	-70,000 × 1 × 1 = -70,000
								25,000 × 1 × 1 = 25,000
		5.			92,987	79,820	13,167	
			1.		10,167	11,730	-1,563	
				1.	10,167	11,730	-1,563	
				1.	3,037	3,600	-563	
				1.	3,037	3,600	-563	-613,000 × 1 × 1 = -613,000
								-200,000 × 1 × 1 = -200,000
								250,000 × 1 × 1 = 250,000
				2.	390	90	300	
				1.	390	90	300	30,000 × 10 × 1 = 300,000
			3.		2,500	3,500	-1,000	
				1.	2,500	3,500	-1,000	-1,000,000 × 1 × 1 = -1,000,000
			4.		1,900	1,900	0	
				1.	1,900	1,900	0	
			5.		1,500	1,500	0	
				1.	1,500	1,500	0	
			6.		840	1,140	-300	

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								( )
				가				( )
				1.	840	1,140	-300	-300,000 × 1 × 1 = -300,000
	2.				8,750	10,020	-1,270	
		1.			6,720	6,720	0	
			1.		0	0	0	
				1.	0	0	0	
			2.		6,720	6,720	0	
				1.	6,720	6,720	0	
		2.			2,030	3,300	-1,270	
			1.		0	200	-200	
				1.	0	200	-200	-200,000 × 1 × 1 = -200,000
			2.		250	1,200	-950	
				1.	250	1,200	-950	-950,000 × 1 × 1 = -950,000
			3.		180	300	-120	
				1.	180	300	-120	-120,000 × 1 × 1 = -120,000
			4.		1,600	1,600	0	
				1.	1,600	1,600	0	
	3.				21,558	21,558	0	
		1.			0	0	0	
			1.		0	0	0	
				1.	0	0	0	
		2.			21,558	21,558	0	
			1.		21,558	21,558	0	
				1.	3,206	3,206	0	
				2.	6,300	6,300	0	
				3.	11,740	11,740	0	
				4.	312	312	0	
	4.				52,512	36,512	16,000	
		1.			52,512	36,512	16,000	

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								( )
				가				( )
			1.		52,512	36,512	16,000	
			1.		16,100	100	16,000	-100,000 × 1 × 1 = -100,000
								460 × 35,000 × 1 = 16,100,000
			2.		36,412	36,412	0	
6.					234,478	221,686	12,792	
	1.				56,287	56,017	270	
		1.			56,287	56,017	270	
			1.		40,465	39,215	1,250	
			1.		4,240	4,740	-500	100,000 × 1 × 1 = 100,000
								-1,000,000 × 1 × 1 = -1,000,000
								100,000 × 4 = 400,000
								× 1 =
			2.		300	300	0	
			3.		23,000	23,000	0	
			4.		1,000	1,000	0	
			5.		340	340	0	
			6.		11,585	9,835	1,750	1,750,000 × 1 × 1 = 1,750,000
			2.		5,400	6,340	-940	
			1.		4,500	4,500	0	
			2.		900	1,840	-940	-600,000 × 1 × 1 = -600,000
								-340,000 × 1 × 1 = -340,000
			3.		0	0	0	
			3.		10,422	10,462	-40	
			1.		7,170	7,210	-40	940,000 × 1 × 1 = 940,000
								-980,000 × 1 × 1 = -980,000
			2.		3,252	3,252	0	
	2.				177,391	164,869	12,522	
		1.			177,391	164,869	12,522	
			1.		65,940	65,840	100	



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				가								
				1.	49,900	49,900	0					
				2.	4,200	4,200	0					
				3.	11,840	11,740	100	100,000 × 1 × 1 = 100,000				
			2.		450	450	0					
				1.	450	450	0					
			3.		3,000	3,360	-360					
				1.	3,000	3,360	-360	= -240,000 × 1 × 1 -240,000				
								× 1 = -120,000 × 1 -120,000				
			4.		107,361	94,079	13,282					
				1.	0	0	0					
					2.	107,361	92,879	14,482 (    )	800,000 × 6 = 4,800,000			
								484,100 × 10 × 2 = 9,682,000				
				3.	0	1,200	-1,200	= -1,200,000 × 1 × 1 -1,200,000				
				5.		640	1,140	-500				
				1.	640	1,140	-500	-500,000 × 1 × 1 = -500,000				
				3.				800	800	0		
				1.		1.	800	800	0			
						1.	800	800	0			
						1.	800	800	0			
						1.	800	800	0			
			7.					0	0	0		
			1.					0	0	0		
				1.					0	0	0	
					1.					0	0	0
1.						0	0	0				
	1.					0	0	0				
					1,600,012	1,594,118	5,894					