

2019

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		2,113,964,000
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1	2019			1,984,220,000	
	"	"			
2	2019		"	"	
3	2019		"	"	
4	가		가		가
	,		가		
	,				
5				17	
1.					
2.					
3.					

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3	2,113,964	1,984,220		129,744		6.5		
		120,613	1,216,019	57.5		33,109	38,109	1.8
		1,150	9,650	0.4	/	12,370	918,156	43.4
		8,025	854,094	40.4		37,971	291,916	13.8
		-44	7,616	0.3		60,468	465,613	22.0
		0	26,585	1.2		-12,745	107,814	5.1
						-369	292,356	13.8
						-1,060	0	0.0

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									( )	
				가						
1.					1,225,669	1,375,167	-149,498			
1.					0	500	-500			
1.					0	500	-500			
1.					0	500	-500			
2.					1,216,019	1,357,467	-141,448			
1.					1,216,019	1,357,467	-141,448			
1.					1,216,019	1,357,467	-141,448			
1.					511,233	0	0		: 537,877,000 × 1 =	537,877,000
									: (511,233,000 × 1) -	-26,644,000
									537,877,000 =	
2.					704,786	0	0		( ) : 7,977,000	7,977,000
									× 1 =	
									( ) :	9,000,000
									(16,977,000 × 1) - 7,977,000 =	
									( ) :	7,550,000
									(24,527,000 × 1) - 16,977,000 =	
									( ) : 28,357,000	28,357,000
									× 1 =	
									( ) :	32,018,000
									(60,375,000 × 1) - 28,357,000 =	
									( ) : 42,200,000	42,200,000
									× 1 =	
									( ) (Me ) :	2,000,000
									2,000,000 × 1 =	
									: 5,500,000 × 1 =	5,500,000
									( ) :	2,100,000
									2,100,000 × 1 =	
									( ) :	900,000
									(3,000,000 × 1) - 2,100,000 =	
									: 26,000,000 × 1 =	26,000,000
									( ) 48 :	1,064,000
									1,064,000 × 1 =	
									( ) : 1,680,000 ×	1,680,000
									1 =	
									: 18,000,000 × 1 =	18,000,000
									( ) : 41,000,000	41,000,000
									× 1 =	
									: 8,254,000 × 1	8,254,000
									=	
									: 169,400,000 × 1 =	169,400,000
									: 19,650,000 × 1 =	19,650,000
									[ ] : 2,500,000	2,500,000
									× 1 =	

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								( )	
				가					
								: 3,640,000 × 3,640,000	
							1 =		
							( )	: 2,880,000	2,880,000
							× 1 =		
							( )	: (5,760,000	2,880,000
							× 1 ) - 2,880,000 =		
							( )	: 2,950,000	2,950,000
							× 1 =		
							( )	: (4,972,000	2,022,000
							× 1 ) - 2,950,000 =		
							( )	: 59,100,000 × 1	59,100,000
							=		
							( )	: (59,700,000 ×	600,000
							1 ) - 59,100,000 =		
							( )	: 1,920,000 × 1	1,920,000
							=		
							( )2019	:	14,500,000
							14,500,000 × 1 =		
							( )	: 1,200,000	1,200,000
							× 1 =		
							( )	:	2,400,000
							2,400,000 × 1 =		
							× 1 ) - 2,400,000 =	: (4,800,000	2,400,000
							( )	:	2,380,000
							2,380,000 × 1 =		
							( )	:	2,641,000
							(5,021,000 × 1 ) - 2,380,000 =		
							( )	: 4,500,000	4,500,000
							× 1 =		
							( )	: 1,200,000	1,200,000
							× 1 =		
							( ) ( )	:	20,000,000
							20,000,000 × 1 =		
							( )	1 :	12,600,000
							12,600,000 × 1 =		
							( )	:	16,000,000
							16,000,000 × 1 =		
							( )		16,800,000
							: 16,800,000 × 1 =		
							( )	: 6,110,000	6,110,000
							× 1 =		
							( ) 48		11,200,000
							: 11,200,000 × 1 =		
							( )	: 67,000	67,000
							× 1 =		
							( )	: (268,000	201,000
							× 1 ) - 67,000 =		
							( )	: (869,000	601,000
							× 1 ) - 268,000 =		
							( )	:	535,000
							(1,404,000 × 1 ) - 869,000 =		
								: 2,400,000 × 1 =	2,400,000
							( )	: 1,000,000 ×	1,000,000
							1 =		

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								( )	
				가					
								( ) : 500,000	500,000
								$\times 1 =$	
								( ) : 2,500,000	2,500,000
								$\times 1 =$	
								( ) : 29,609,000	29,609,000
								$\times 1 =$	
								( ) : 5,300,000	5,300,000
								5,300,000 $\times 1 =$	
								( ) : 6,600,000	6,600,000
								$\times 1 =$	
								( )48 : 25,400,000 $\times 1 =$	25,400,000
								( ) : 400,000	400,000
								400,000 $\times 1 =$	
								( ) : 3,000,000	3,000,000
								$\times 1 =$	
								( ) : 3,000,000	3,000,000
								$\times 1 =$	
								( ) : 2,000,000	2,000,000
								2,000,000 $\times 1 =$	
								( ) : 6,600,000 $\times 1 =$	6,600,000
3.					9,650	17,200	-7,550		
	1.				9,650	17,200	-7,550		
		1.			9,650	17,200	-7,550		
			1.		9,650	0	0	( ) ( ) : 2,500,000	2,500,000
								2,500,000 $\times 1 =$	
								( ) ( ) : 750,000	750,000
								(3,250,000 $\times 1$ ) - 2500000 =	
								( ) ( ) : 400,000	400,000
								(3,650,000 $\times 1$ ) - 3250000 =	
								( ) ( ) : 4,000,000	4,000,000
								4,000,000 $\times 1 =$	
								( ) ( ) : 2,000,000	2,000,000
								(6,000,000 $\times 1$ ) - 4000000 =	
2.					861,710	664,692	197,018		
	1.				854,094	659,238	194,856		
		1.			854,094	659,238	194,856		
			1.		394,395	364,636	29,759		
				1.	394,395	0	0	: 3,800 $\times 47 \times 188 =$	33,577,000
								: 2,750 $\times 648 \times 188 =$	335,016,000
								: 430.03 $\times 400 \times 150 =$	25,802,000
		2.			126,624	93,816	32,808		
			1.		126,624	0	0	10,152,000 $\times 12 =$	121,824,000

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								( )	
				가					
								( ) 100,000 × 4 × 6 = : 2,400,000	
								: 600,000 × 4 = 2,400,000	
			3.		101,450	50,323	51,127		
			1.		101,450	0	0	2 : 400,000 × 220 = 88,000,000	
								1 : 700,000 × 7 = 4,900,000	
								3 : 30,000 × 220 = 6,600,000	
								2 ( ) : 10,000 × 195 = 1,950,000	
			4.		8,800	8,170	630		
			1.		8,800	0	0	: 40,000 × 220 = 8,800,000	
			5.		74,625	71,718	2,907		
			1.		74,625	0	0	: 300,000 × 230 = 69,000,000	
								: 5,625,000 × 1 = 5,625,000	
			6.		148,200	70,575	77,625		
			1.		148,200	0	0	가 : 300,000 × 32 × 12 = 115,200,000	
								가 : 250,000 × 11 × 12 = 33,000,000	
		2.			7,616	5,454	2,162		
		1.			5,640	480	5,160		
			1.		5,640	480	5,160		
			1.		5,640	0	0	: 100,000 × 5 = 500,000	
								: 450,000 × 10 = 4,500,000	
								: 76,000 × 10 = 760,000	
								: -120,000 × 1 = -120,000	
		2.			0	500	-500		
		1.			0	500	-500		
		3.			1,976	4,474	-2,498		
		1.			1,500	3,653	-2,153		
			1.		1,500	0	0	: 500,000 × 3 = 1,500,000	
		2.			476	821	-345		

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								( )	
				가					
				1.	476	0	0	: 10,000 × 10 =	100,000
								: 100,000 × 2 =	200,000
								: -100,000 × 1 =	-100,000
								: 20,000 × 10 =	200,000
								: 76,000 × 1	76,000
3.					26,585	59,143	-32,558		
	1.				26,585	59,143	-32,558		
		1.			26,585	59,143	-32,558		
			1.		26,585	59,143	-32,558		
				1.	26,585	0	0	: 10,000,000 × 1 =	10,000,000
								: 16,585,000 × 1 =	16,585,000
					2,113,964	2,099,002	14,962		



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								( )
				가				
1.					38,109	37,491	618	
1.					29,609	32,141	-2,532	
	1.				29,609	32,141	-2,532	
		1.			29,609	0	0	
			1.		29,609	0	0	( ) 29,609,000 × 1 = 29,609,000
2.					8,500	5,350	3,150	
1.					3,300	3,810	-510	
	1.				2,800	0	0	
		1.			2,800	0	0	70,000× 40 2,800,000
	2.		( )		500	0	0	
		1.			500	0	0	( ) 25,000 × 20 = 500,000
2.					5,200	1,540	3,660	
1.					1,000	0	0	
		1.			1,000	0	0	50,000 × 20 = 1,000,000
2.			( )		1,200	0	0	
		1.			928	0	0	( ) 15,000 × 17 × 2 = 510,000
								-13,600 × 5 = -68,000
								( ) 12,900 × 10 = 129,000
								35,700 × 10 = 357,000
		2.			272	0	0	( ) 11,000 × 17 × 3 = 561,000
								-144,500 × 2 = -289,000
3.			( )		3,000	0	0	
		1.			1,680	0	0	( ) 250,000 × 1 = 250,000
								( ) 600,000 × 1 = 600,000
								( ) 25,000 × 30 = 750,000
								( ) 10,000 × 8 = 80,000
		2.			1,320	0	0	( ) 11,000 × 30 × 4 = 1,320,000
2.	/				918,156	986,002	-67,846	

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								( )
				가				( )
1.					430,816	422,350	8,466	
	1.				430,816	422,350	8,466	
		1.			36,318	0	0	
			1.		1,845	0	0	( ) 62,870 × 1 × 7 441,000
								( ) 67,000 × 1 67,000
								=
								( ) 201,000 201,000
								× 1 =
								( ) 601,000 601,000
								× 1 =
								( ) 535,000 535,000
								× 1 =
			2.		23,473	0	0	( ) 1,200,000 1,200,000
								× 1
								( ) 500,000 500,000
								× 1
								1,341,300 × 10 13,413,000
								250,000 × 4 1,000,000
								300,000 × 10 3,000,000
								180,000 × 2 360,000
								100,000 × 40 4,000,000
			3.		11,000	0	0	1,100,000 × 10 11,000,000
		2.			363,726	0	0	
			1.		363,726	0	0	2,510 × 648 × 188 305,779,000
								3,400 × 47 × 188 30,043,000
								( ) 19,650,000 × 1 19,650,000
								=
								( ) 8,254,000 8,254,000
								× 1 =
		3.			25,800	0	0	
			1.		25,800	0	0	( ) 430 × 400 × 150 25,800,000
		4.	( )		4,972	0	0	
			1.		4,972	0	0	( ) 2,950,000 × 1 = 2,950,000
								( ) 1,011,000 2,022,000
								× 2 =
2.					27,105	20,902	6,203	
	1.	[ ]			13,995	13,912	83	

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									( )
				가					( )
			1.		1,570	0	0		
				1.	100	0	0	50,000 × 2	100,000
				2.	1,170	0	0	( ) 5,000 × 60	300,000
								( ) 20,000 × 21	420,000
								( ) 15,000	450,000
								× 30	
				3.	300	0	0	100,000 × 3 =	300,000
			2.		2,500	0	0		
				1.	2,500	0	0	10,000 × 50 =	500,000
								500,000 × 4	2,000,000
			3.		100	0	0		
				1.	100	0	0	100,000 × 1	100,000
			4.		7,325	0	0		
				1.	7,325	0	0	1 ( ) 26,000 × 200	5,200,000
								1 ( ) 32,500 × 50	1,625,000
								2,3 1,000 × 500	500,000
			5. [ ] ( )		2,500	0	0		
				1.	1,650	0	0	550,000 × 3 =	1,650,000
				2.	700	0	0	300,000 × 1 =	300,000
								200,000 × 1 =	200,000
								50,000 × 4 =	200,000
				3.	150	0	0	150,000 × 1 =	150,000
		2.			13,110	6,990	6,120		
			1.		600	0	0		
				1.	600	0	0	600,000 × 1	600,000
			2.		5,910	0	0		
				1.	5,910	0	0	420,000 × 12	5,040,000
								10,000 × 18 × 4	720,000
								150,000 × 1	150,000

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								( )
				가				
			3.	( )	6,600	0	0	
			1.		6,600	0	0	( ) 6,600,000 6,600,000 × 1 =
	3.				280,200	356,126	-75,926	
		1.			169,400	315,626	-146,226	
			1.	( )	169,400	0	0	
			1.		169,400	0	0	( ) 169,400,000 169,400,000 × 1 =
		2.			10,100	9,300	800	
			1.		4,800	( ) 0	0	
			1.		4,800	0	0	( ) 100,000 × 4 × 6 = 2,400,000
								100,000 × 4 × 6 = 2,400,000
		2.		( ) 5,300	0	0	0	
			1.		5,300	0	0	( ) 5,300,000 × 1 = 5,300,000
		3.			41,000	10,960	30,040	
			1.	( )	41,000	0	0	
			1.		41,000	0	0	( ) 200,000 41,000,000 × 205 =
		4.			59,700	20,240	39,460	
			1.		59,700	0	0	
			1.		59,700	0	0	( ) 300,000 × 197 = 59,100,000
								( ) 300,000 × 2 = 600,000
	4.				180,035	186,624	-6,589	
		1.			42,200	44,450	-2,250	
			1.	( )	400	0	0	
			1.		400	0	0	( ) 20,000 × 20 = 400,000
		2.		( )	34,710	0	0	
			1.		10,050	0	0	( ) 250,000 × 1 = 250,000
								( ) 50,000 × 60 = 3,000,000
								( ) 52,900 2,645,000 × 50 =
								( ) 105,000 × 3 315,000 =

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									( )
				가					( )
								( ) × 120 =	32,000 3,840,000
				2.	24,660	0	0	( ) 155,000 × 10 =	1,550,000
								( ) × 3 =	50,000 × 26 3,900,000
								( ) 50,000 × 40 =	2,000,000
								( ) × 50 × 4 =	47,800 9,560,000
								( ) =	120,000 × 30 3,600,000
								( ) × 21 =	150,000 3,150,000
								( ) =	300,000 × 3 900,000
				3.	( )	1,815	0	0	
				1.	315	0	0	( ) 105,000 × 3 =	315,000
				2.	1,500	0	0	( ) =	100,000 × 3 300,000
								( ) 30,000 × 10 =	300,000
								( ) 30,000 × 20 =	600,000
								( ) =	30,000 × 10 300,000
				4.	( )	5,275	0	0	
				1.	2,200	0	0	( ) =	10,000 × 220 2,200,000
				2.	535	0	0	( ) 53,500 × 10 =	535,000
				3.	440	0	0	( ) 110,000 × 4 =	440,000
				4.	1,100	0	0	( ) 10,000 × 110 =	1,100,000
				5.	1,000	0	0	( ) 20,000 × 10 × 5 =	1,000,000
				2.	137,835	142,174	-4,339		
				1.	8,800	0	0		
				1.	8,800	0	0	( ) 40,000 × 220	8,800,000
				2.	74,625	0	0		
				1.	74,625	0	0	( ) 5,625,000 × 1 =	5,625,000
								( ) 300,000 × 230	69,000,000
				3.	54,410	0	0		
				1.	54,410	0	0	( ) × 1 =	-11,514,000 -11,514,000

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								( )
				가				
								( ) 65,924,000 65,924,000
							× 1	
3.					291,916	247,201	44,715	
	1.				74,836	105,013	-30,177	
		1.			5,500	6,500	-1,000	
			1.		1,000	0	0	
				1.	1,000	0	0	10,000 × 100 = 1,000,000
			2.		4,500	0	0	
				1.	4,500	0	0	25,000 × 30 × 3 4,500,000
							× 2	
		2.			680	860	-180	
			1.		680	0	0	
				1.	680	0	0	5,000 × 36 180,000
								가 5,000 × 10 × 2 100,000
								40,000 × 10 400,000
		3.			600	630	-30	
			1.		600	0	0	
				1.	600	0	0	600,000 × 1 600,000
		4.			900	900	0	
			1.		900	0	0	
				1.	900	0	0	( ) 180,000 900,000
							× 5	
		5.			11,208	8,452	2,756	
			1.		6,200	0	0	
				1.	6,200	0	0	34,000 × 10 × 10 3,400,000
								200,000 × 10 2,000,000
								가 200,000 × 4 800,000
			2. 가		5,008	0	0	
				1.	5,008	0	0	가 3,500 × 672 2,352,000
								가 3,500 × 616 2,156,000
							=	
							가	100,000 × 5 500,000

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								( )
				가				( )
		6.			9,560	8,725	835	
			1.		3,800	0	0	
				1.	1,600	0	0	400,000 × 4 1,600,000
				2.	2,200	0	0	50,000 × 20 = 1,000,000
								60,000 × 20 1,200,000
			2.	( )	5,760	0	0	
				1.	5,760	0	0	( ) 30,000 × 6 2,880,000 × 16 =
								( ) 30,000 × 1 2,880,000 × 96 =
		7.			6,160	5,520	640	
			1.		960	0	0	
				1.	960	0	0	20,000 × 3 60,000
								200,000 × 2 400,000
								500,000 × 1 500,000
			2.		5,200	0	0	
				1.	3,350	0	0	가 20,000 × 20 400,000
								-85,000 × 10 = -850,000
								3,500,000 × 1 3,500,000
								150,000 × 2 300,000
				2.	1,850	0	0	85,000 × 10 = 850,000
								500,000 × 2 1,000,000
		8.			26,157	36,946	-10,789	
			1.		200	0	0	
				1.	200	0	0	100,000 × 2 200,000
			2.		1,030	0	0	
				1.	1,030	0	0	10,000 × 5 50,000
								10,000 × 40 400,000
								20,000 × 9 180,000
								40,000 × 10 400,000

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								( )
				가				( )
			3.	( )	24,927	0	0	
			1.		22,050	0	0	( ) 7,050,000 × 1 = 7,050,000
								( ) 7,050,000 × 1 = 7,050,000
								( ) 7,550,000 × 1 = 7,550,000
								( ) 400,000 × 1 = 400,000
			2.		2,877	0	0	( ) 927,000 × 1 = 927,000
								( ) 1,950,000 × 1 = 1,950,000
		9.			100	100	0	
			1.		100	0	0	
			1.		100	0	0	100,000 × 1 100,000
		10.			13,971	36,380	-22,409	
			1.		4,150	0	0	
			1.		4,150	0	0	200,000 × 10 2,000,000
								150,000 × 5 750,000
								100,000 × 2 200,000
								100,000 × 5 500,000
								100,000 × 2 200,000
								100,000 × 5 500,000
			2.		4,800	0	0	
			1.		4,800	0	0	( ) 100,000 × 4 × 6 = 2,400,000
								100,000 × 4 × 6 = 2,400,000
			3.	( )	5,021	0	0	
			1.		5,021	0	0	( ) 2,380,000 × 1 = 2,380,000
								( ) 2,641,000 × 1 = 2,641,000
		2.			176,580	103,188	73,392	
			1.		30,700	27,265	3,435	
			1.		6,600	0	0	
			1.		6,600	0	0	300,000 × 22 6,600,000



: 3 ( : )

									( )
				가					( )
			2.	( )	9,000	0	0		
			1.		8,100	0	0	( ) 320,000 × 10	3,200,000
								( ) 130,000 × 10 =	1,300,000
								- ( )	5,000,000
								1,250,000 × 4	
								- ( )	-1,400,000
								-140,000 × 10 =	
			2.		900	0	0	( ) 100,000	100,000
								× 1 =	
								( ) 200,000	800,000
								× 4	
			3.		4,100	0	0		
			1.		4,100	0	0	2,300,000 × 1	2,300,000
								1,000,000	1,000,000
								× 1	
								5,000 × 160	800,000
			4.		3,000	0	0		
			1.		3,000	0	0	100,000 × 30	3,000,000
			5.		5,000	0	0		
			1.		4,400	0	0	20,000 × 110	2,200,000
								100,000 × 22 =	2,200,000
			2.		600	0	0	3,000 × 100 × 2	600,000
			6.	( )	3,000	0	0		
			1.		3,000	0	0	( ) 10,000 × 42	840,000
								× 2 =	
								( ) 10,000 × 61	1,220,000
								× 2 =	
								( ) 5,000	500,000
								× 10 × 10 =	
								( ) 10,000 × 44 =	440,000
			2.		106,470	52,643	53,827		
			1.		14,070	0	0		
			1.		200	0	0	3 10,000 × 2 × 10	200,000
			2.		13,870	0	0	1 ( ) 700,000	4,900,000
								× 7	
								1 ( )	420,000
								30,000 × 14	
								3 ( ) 30,000	6,600,000
								× 220	

: 3 ( : )

								( )
				가				( )
								2 ( ) ( ) 1,950,000 10,000 × 195 =
			2.		92,400	0	0	
			1.		4,400	0	0	220,000 4,400,000 × 20
			2.		88,000	0	0	2 ( ) 400,000 88,000,000 × 220
		3.			32,810	17,620	15,190	
			1.		1,200	0	0	
			1.		1,200	0	0	80,000 × 15 1,200,000
			2.		1,800	0	0	
			1.		1,800	0	0	가 20,000 × 30 600,000
								가 300,000 × 4 1,200,000
			3.		( ) 18,000	0	0	
			1.		18,000	0	0	1,000,000 × 18 = 18,000,000
			4.		( ) 1,200	0	0	
			1.		1,200	0	0	( ) 60,000 × 20 = 1,200,000
			5.		( ) 6,110	0	0	
			1.		6,110	0	0	( ) 100,000 × 20 = 2,000,000
								( ) 가 411,000 × 10 = 4,110,000
			6.		( ) 2,500	0	0	
			1.		2,500	0	0	( ) 2,500,000 × 1 = 2,500,000
			7.		( ) 2,000	0	0	
			1.		2,000	0	0	( ) 5,000 200,000 × 40 =
								( ) 200,000 × 9 1,800,000 =
		4.			6,600	5,660	940	
			1.		( ) 6,600	0	0	
			1.		6,600	0	0	( ) 100,000 × 66 = 6,600,000
		3.			40,500	39,000	1,500	
			1.		40,500	39,000	1,500	
			1.		( ) 10,000	0	0	

: 3 ( : )

								( )
				가				( )
				1.	400	0	0	-200,000 × 3 = -600,000
								500,000 × 2 1,000,000
				2.	9,600	0	0	10,000 × 100 1,000,000
								-1,000,000 × 1 = -1,000,000
								15,000 × 200 × 3 9,000,000
								200,000 × 3 = 600,000
				2. ( )	26,000	0	0	
				1.	3,180	0	0	30,000 × 106 = 3,180,000
				2.	21,020	0	0	100,000 × 2 = 200,000
								40,000 × 203 = 8,120,000
								80,000 × 5 = 400,000
								300,000 × 7 × 3 = 6,300,000
								3,000 × 200 × 2 = 1,200,000
								12,000 × 200 × 2 = 4,800,000
				3.	1,800	0	0	200,000 × 9 = 1,800,000
				3. ( ) 4,500		0	0	
				1.	4,276	0	0	( ) 11,000 × 198 = 2,178,000
								( ) 10,000 × 198 = 1,980,000
								( ) 59,000 × 2 = 118,000
				2.	224	0	0	( ) 16,000 × 7 × 2 = 224,000
4.					465,613	360,068	105,545	
	1.				126,504	93,536	32,968	
		1.			126,504	93,536	32,968	
			1.		121,824	0	0	
				1.	121,824	0	0	( ) 10,152,000 × 12 121,824,000
			2.	( )	1,680	0	0	
				1.	1,680	0	0	( ) 30,000 × 28 × 2 = 1,680,000
			3.	( )	3,000	0	0	

: 3 ( : )

								( )
				가				( )
				1.	3,000	0	0	900,000 × 1 = 900,000
								700,000 × 3 = 2,100,000
		2.			4,440	4,090	350	
			1.		4,440	4,090	350	
				1.	4,440	0	0	
				1.	440	0	0	110,000 × 4 440,000
				2.	4,000	0	0	10,000 × 400 4,000,000
		3.			334,669	248,202	86,467	
			1.		334,669	248,202	86,467	
				1.	8,280	0	0	
				1.	8,280	0	0	40,000 × 32 1,280,000
								2,000,000 × 1 2,000,000
								1,750,000 × 2 3,500,000
								50,000 × 30 1,500,000
			2.	( )	115,200	0	0	
				1.	115,200	0	0	가 ( ) 300,000 × 32 × 12 115,200,000
			3.		3,000	0	0	
				1.	3,000	0	0	250,000 × 2 × 6 3,000,000
			4.		4,200	0	0	
				1.	4,200	0	0	1,000,000 × 2 2,000,000
								50,000 × 11 × 4 2,200,000
			5.	( )	33,000	0	0	
				1.	33,000	0	0	가 ( ) 250,000 × 11 × 12 33,000,000
			6.	( )	60,375	0	0	
				1.	52,872	0	0	( ) 12,718,000 × 2 = 25,436,000
								( ) 13,718,000 × 2 = 27,436,000
				2.	7,503	0	0	( ) <sup>4</sup> 1,460,500 × 2 = 2,921,000
								( ) <sup>4</sup> 2,291,000 × 2 = 4,582,000

: 3 ( : )

									( )
				가					( )
			7. 48	( )	1,064	0	0		
			1.		1,064	0	0	( )	190,000 × 2 = 380,000
								( )	342,000 × 2 = 684,000
			8.	( )	2,900	0	0		
			1.		2,900	0	0	( )	250,000 × 10 = 2,500,000
								( )	400,000 × 1 = 400,000
			9.	( )	4,000	0	0		
			1.		4,000	0	0	( )	200,000 × 10 × 2 = 4,000,000
			10.	( )	14,500	0	0		
			1.		14,500	0	0	( )	500,000 × 7 = 3,500,000
								( )	1,000,000 × 11 = 11,000,000
			11.	( )	12,600	0	0		
			1.		12,600	0	0	( )	300,000 × 10 = 3,000,000
								( )	960,000 × 10 = 9,600,000
			12. 48	( )	16,800	0	0		
			1.		16,800	0	0	( )	600,000 × 10 = 6,000,000
								( )	337,500 × 32 = 10,800,000
			13. 48	( )	16,000	0	0		
			1.		16,000	0	0	( )	1,000,000 × 10 = 10,000,000
								( )	600,000 × 10 = 6,000,000
			14. 48	( )	2,000	0	0		
			1.		2,000	0	0	( )	200,000 × 10 = 2,000,000
			15. 48		11,200	0	0		
			1.		11,200	0	0	( )	400,000 × 10 = 4,000,000
								( )	225,000 × 32 = 7,200,000
			16.	( )	2,400	0	0		
			1.		2,400	0	0		1,200,000 × 1 = 1,200,000
									1,200,000 × 1 = 1,200,000

: 3 ( : )

									( )
				가					( )
			17. 48	( )	1,000	0	0		
			1.		1,000	0	0	( )	710,000 × 1 = 710,000
								( )	29,000 × 10 = 290,000
			18.	( )	750	0	0		
			1.		750	0	0	( )	150,000 × 5 = 750,000
			19. 48		25,400	( )	0	0	
			1.		1,650	0	0	( )	1,650,000 × 1 = 1,650,000
			2.		5,750	0	0	( )	750,000 × 1 = 750,000
								( )	1,000,000 × 1 = 1,000,000
								( )	4,000,000 × 1 = 4,000,000
			3.		15,222	0	0	( )	300,000 × 18 = 5,400,000
								( )	982,200 × 10 = 9,822,000
			4.		2,778	0	0	( )	2,778,000 × 1 = 2,778,000
	4.				0	14,240	-14,240		
	1.				0	14,240	-14,240		
5.					107,814	168,311	-60,497		
	1.				21,910	20,240	1,670		
		1.			21,910	20,240	1,670		
			1.		8,490	0	0		
			1.		8,490	0	0		15,000 × 30 = 450,000
									12,000 × 50 = 600,000
									100 × 5,000 = 500,000
									2,000,000 × 1 = 2,000,000
									8,500 × 40 = 340,000
									-600,000 × 1 = -600,000
									20,000 × 55 = 1,100,000
									1,800,000 × 2 = 3,600,000
									50,000 × 10 = 500,000

: 3 ( : )

									( )
				가					( )
			2.		1,000	0	0		
			1.		1,000	0	0	12,500 × 20 × 4	1,000,000
			3.		500	0	0		
			1.		500	0	0	50,000 × 10	500,000
			4.		2,500	0	0		
			1.		2,500	0	0	50,000 × 10	500,000
								20,000 × 100	2,000,000
			5.		2,300	0	0		
			1.		700	0	0	700,000 ' × 1	700,000
			2.		1,600	0	0	20,000 × 40 × 2	1,600,000
			6.		2,400	0	0		
			1.		2,400	0	0	1,200 × 1,000 × 2	2,400,000
			7.		0	0	0		
			1.		0	0	0	-200,000 × 5 =	-1,000,000
								200,000 × 5 =	1,000,000
			8.		3,000	0	0		
			1.		3,000	0	0	100,000 × 10 × 3	3,000,000
			9.	가	1,720	0	0		
			1.		1,720	0	0	QMR 300,000 × 2	600,000
								50,000 × 8	400,000
								가 30,000 × 12 × 2	720,000
			2.		21,060	20,635	425		
			1.		9,480	17,635	-8,155		
			1. Wee		3,840	0	0		
			1.		3,840	0	0	3,500 × 640	2,240,000
								50,000 × 12	600,000
								150,000 × 4	600,000
								50,000 × 8	400,000

: 3 ( : )

									( )
				가					( )
			2.	Wee ( ) 2,000	0	0	0		
			1.	400	0	0	0	( ) 50,000 × 4 × 2 =	400,000
			2.	1,600	0	0	0	( ) 10,000 × 15 × 8 =	1,200,000
								( ) 20,000 × 8 =	160,000
								( ) 10,000 × 3 × 8 =	240,000
			3.	( ) 3,640	0	0	0		
			1.	640	0	0	0	40,000 × 16 =	640,000
			2.	3,000	0	0	0	200,000 × 15 =	3,000,000
			2.	11,580	3,000	8,580			
			1.	1,040	0	0	0		
			1.	1,040	0	0	0	52,000 × 10 × 2	1,040,000
			2.	1,610	0	0	0		
			1.	600	0	0	0	30,000 × 5 × 4	600,000
			2.	210	0	0	0	3,000 × 70	210,000
			3.	800	0	0	0	100,000 × 4	400,000
								100,000 × 4	400,000
			3.	3,430	0	0	0		
			1.	3,430	0	0	0	3,000 × 210	630,000
								-400,000 × 1 =	-400,000
								400,000 × 7	2,800,000
								400,000 × 1 =	400,000
			4.	( ) 5,500	0	0	0		
			1.	4,800	0	0	0	30,000 × 5 × 16 × 2 =	4,800,000
			2.	700	0	0	0	350,000 × 2 =	700,000
			3.	9,639	19,820	-10,181			
			1.	800	500	300			
			1.	800	0	0	0		
			1.	800	0	0	0	600,000 × 1	600,000



: 3 ( : )

									( )
				가					( )
									200,000× 1 200,000
		2.			8,839	19,320	-10,481		
			1.		8,839	0	0		
				1.	2,100	0	0	175,000 × 12	2,100,000
				2.	5,539	0	0	77,000 × 7	539,000
								50,000 × 10 × 10	5,000,000
				3.	1,200	0	0	400,000 × 3	1,200,000
		4.			55,205	107,616	-52,411		
			1.		55,205	107,616	-52,411		
				1.	6,964	0	0		
								FC -5,423,000 × 1 =	-5,423,000
								FC 1,000,000 × 3 =	3,000,000
								FC 1,100,000 × 5	5,500,000
								TV 1,000,000 × 1 =	1,000,000
								TV -1,013,000 × 1 =\\	-1,013,000
								TV 1,300,000 × 3	3,900,000
			2.		13,968	0	0		
				1.	13,968	0	0	-32,000 × 1 =	-32,000
								1,400,000 × 10	14,000,000
			3.		14,273	0	0		
				1.	14,273	0	0	185,000 × 70 =	12,950,000
								-77,000 × 1 =	-77,000
								350,000 × 4 =	1,400,000
								-6,200,000 × 1 =	-6,200,000
								6,200,000 × 1 =	6,200,000
			4.	( )	20,000	0	0		
				1.	7,030	0	0	( ) × 1 =	10,000,000 10,000,000
								( ) × 1 =	-2,970,000 -2,970,000

: 3 ( : )

								( )
				가				( )
				2.	12,970	0	0	( ) 1,000,000 × 10 = 10,000,000
								( ) 2,970,000 × 1 = 2,970,000
6.					292,356	298,859	-6,503	
	1.				87,359	92,479	-5,120	
		1.			44,459	53,005	-8,546	
			1.		12,720	0	0	
				1.	600	0	0	( ) ( ) 300,000 × 2 = 600,000
				2.	12,120	0	0	15,000 × 240 3,600,000
								20,000 × 360 7,200,000
								( ) ( ) 330,000 × 4 = 1,320,000
			2.		14,360	0	0	
				1.	2,500	0	0	20,000 × 25 500,000
								50,000 × 40 2,000,000
				2.	8,500	0	0	50,000 × 14 700,000
								-50,000 × 4 = -200,000
								100,000 × 15 1,500,000
								170,000 × 5 = 850,000
								-650,000 × 1 = -650,000
								200,000 × 12 2,400,000
								100,000 × 6 600,000
								10,000 × 37 × 2 740,000
								150,000 × 3 450,000
								131,000 × 10 = 1,310,000
								20,000 × 10 × 4 800,000
				3.	3,360	0	0	280,000 × 12 3,360,000
			3.		15,079	0	0	
				1.	11,879	0	0	= -100,000 × 2 × 5 -1,000,000
								100,000 × 2 × 15 3,000,000

: 3 ( : )

								( )
				가				
								100,000 × 30 3,000,000
								49,900 × 10 = 499,000
								20,000 × 45 × 1 900,000
								20,000 × 50 5,000,000
							× 5	-20,000 × 30 -1,200,000
							× 2 =	600 × 1,000 600,000
								-190,000 × 2 = -380,000
								20,000 × 5 100,000
								16,000 × 5 × 12 960,000
								400,000 × 1 400,000
				2.	3,200	0	0	20,000 × 50 1,000,000
								40,000 × 5 × 6 1,200,000
								( , ) 1,000,000
								20,000 × 50
			4.		2,300	0	0	
				1.	2,300	0	0	46,000 × 50 = 2,300,000
		2.			42,900	39,474	3,426	
			1.		42,900	0	0	
				1.	39,200	0	0	3,000,000 × 12 36,000,000
								3,200,000 × 1 3,200,000
			2.		3,700	0	0 4	3,700,000 × 1 3,700,000
	2.				203,197	204,480	-1,283	
		1.			203,197	204,480	-1,283	
			1.		84,706	0	0	
				1.	52,400	0	0	2,000,000 × 1 = 2,000,000
								4,200,000 × 12 50,400,000
			2.		20,400	0	0	1,700,000 × 12 20,400,000
			3.		11,906	0	0	-354,000 × 1 = -354,000
								420,000 × 12 5,040,000

: 3 ( : )

									( )
				가					( )
									450,000 × 12 5,400,000
									60,000 × 12 720,000
									( ) 20,000 × 20 400,000
									( ) 100,000 × 7 = 700,000
			2.		3,564	0	0		
				1.	3,564	0	0		-276,000 × 1 = -276,000
									320,000 × 12 3,840,000
			3.		5,148	0	0		
				1.	5,148	0	0		-35,000 × 12 = -420,000
									200,000 × 12 2,400,000
									( ) 300,000 3,600,000
								× 12	
									( ) -432,000 -432,000
								× 1 =	
			4.		29,449	0	0		
				1.	29,449	0	0		1,200 × 100 × 5 600,000
									1,446,000 × 1 = 1,446,000
									10,076,000 × 1 10,076,000
									100,000 × 5 × 5 = 2,500,000
									50,000 × 20 × 10 10,000,000
									-1,290,000 × 1 = -1,290,000
									100,000 × 4 × 5 2,000,000
									400,000 × 2 = 800,000
									200,000 × 5 = 1,000,000
									-83,000 × 1 = -83,000
								3 =	1,200,000 × 2 2,400,000
			5.		22,200	0	0		
				1.	22,200	0	0	× 1	( ) 22,200,000 22,200,000
			6.		16,600	0	0		
				1.	16,600	0	0		16,600,000 × 1 16,600,000

: 3 ( : )

								( )
				가				( )
			7.		32,000	0	0	
			1.		32,000	0	0	16,000,000 × 2 32,000,000
			8.		8,900	0	0	
			1.		5,200	0	0	1,308,000 × 3 3,924,000
								( ) 1,276,000 × 1 1,276,000
			2.		3,700	0	0 4	925,000 × 4 3,700,000
			9.		630	0	0	
			1.		630	0	0	250,000 × 2 = 500,000
								130,000 × 1 130,000
		3.			1,800	1,900	-100	
		1.			1,200	1,200	0	
			1.		1,200	0	0	
			1.		1,200	0	0	20,000 × 12 × 5 1,200,000
		2.			600	700	-100	
			1.		600	0	0	
			1.		600	0	0	100,000 × 2 200,000
								200,000 × 2 400,000
		7.			0	1,070	-1,070	
		1.			0	1,070	-1,070	
			1.		0	1,070	-1,070	
			1.		0	0	0	
			1.		0	0	0	- 1,060,000 × 1 = -1,060,000
								-3,940,000 × 1 = -3,940,000
								-14,000,000 × 1 = -14,000,000
								19,000,000 × 1 19,000,000
					2,113,964	2,099,002	14,962	