

2019

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			671,704,000
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1	2019	“	”	671,704,000
2	가	,	가	가
3				17
1.				
2.				

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2	671,704	529,996	141,708	26.7				
	1,550	1,550	0.2		936	3,480	0.5	
	123,379	488,575	72.7	/	63,996	284,802	42.3	
	0	22,260	3.3		46,183	118,032	17.5	
	16,769	136,684	20.3		27,666	95,785	14.2	
	10	1,320	0.1		-1,722	27,178	4.0	
	0	21,315	3.1		4,649	140,648	20.9	
					0	1,779	0.2	

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가								()	
1.				512,385	387,456	124,929			
1.				1,550	0	1,550			
1.				1,550	0	1,550			
1.				1,550	0	1,550			
1.			()	1,550	0	1,550	()	: 1,550,000 × 1 =	1,550,000
2.				488,575	365,196	123,379			
1.				488,575	365,196	123,379			
1.				488,575	365,196	123,379			
1.				231,773	232,126	-353	()	: (197,445,000 × 1	90,000
) - 197,355,000 =		
							()	: (34,328,000 × 1	-443,000
) - 34,771,000 =		
2.				256,802	133,070	123,732	()	:	8,927,000
							(23,059,000 × 1) - 14,132,000 =		
							()TaLK	: (8,297,000	2,500,000
							× 1) - 5,797,000 =		
							()TaLK	: (8,975,300	679,000
							× 1) - 8,297,000 =		
							()TaLK	: (16,764,000	7,788,000
							× 1) - 8,976,000 =		
							()	: (5,500,000	1,500,000
							× 1) - 4,000,000 =		
							()	: (8,310,000 ×	4,071,000
							1) - 4,239,000 =		
							()	: (12,797,000 ×	4,487,000
							1) - 8,310,000 =		
							()	: (14,360,000	3,840,000
							× 1) - 10,520,000 =		
							()	:	14,161,000
							(26,071,000 × 1) - 11,910,000 =		
							()	:	234,000
							(568,000 × 1) - 334,000 =		
							()	:	67,000
							(635,000 × 1) - 568,000 =		
							()	:	134,000
							(769,000 × 1) - 635,000 =		
							()	:	301,000
							(1,070,000 × 1) - 769,000 =		
							()	:	710,000
							(1,160,000 × 1) - 450,000 =		
							()	:	1,363,000
							(2,523,000 × 1) - 1,160,000 =		
							()	: (3,873,000 ×	1,350,000
							1) - 2,523,000 =		
							()	:	852,000
							(1,392,000 × 1) - 540,000 =		
							()	:	1,661,000
							(3,053,000 × 1) - 1,392,000 =		

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							()	
가								
								() - 3,053,000 = : (4,359,000 × 1 1,306,000
								() : 4,320,000
								(10,800,000 × 1) - 6,480,000 =
								() : 4,000,000
								(14,800,000 × 1) - 10,800,000 =
								() : 24,727,000
								(61,187,000 × 1) - 36,460,000 =
								() : (5,952,000 × 1) 2,233,000
								- 3,719,000 =
								() (+) 1,500,000
								: 1,500,000 × 1 =
								() : 1,000,000 1,000,000
								× 1 =
								() : 2,240,000
								2,240,000 × 1 =
								() : 2,016,000
								(4,256,000 × 1) - 2,240,000 =
								() : 3,000,000
								: 3,000,000 × 1 =
								() : 2,400,000
								: (5,400,000 × 1) - 3,000,000 =
								() () 1,000,000
								: 1,000,000 × 1 =
								() : 690,000 × 690,000
								1 =
								() : 1,200,000
								1,200,000 × 1 =
								() : 2,000,000 2,000,000
								× 1 =
								() () : 1,800,000
								1,800,000 × 1 =
								() : 9,000,000 9,000,000
								× 1 =
								() : 788,000 × 1 788,000
								=
								()TaLK 1,300,000
								: 1,300,000 × 1 =
								() : 1,186,000
								1,186,000 × 1 =
								() : 1,000,000 1,000,000
								× 1 =
								()1-2 : 401,000 401,000
								× 1 =
3.				22,260	22,260	0		
	1.			22,260	22,260	0		
		1.		22,260	22,260	0		
			1.	22,260	22,260	0		
2.				138,004	121,225	16,779		
	1.			136,684	119,915	16,769		

							()	
가								
1.			136,684	119,915	16,769			
1.			93,892	93,125	767			
1.			90,796	90,029	767	() : 738,000 × 1 =	738,000	
						() : -1,900,000 × 1 =	-1,900,000	
						() : 1,209,000 × 1 =	1,209,000	
						() : -432,000 × 1 =	-432,000	
						() : 1,152,000 × 1 =	1,152,000	
						=		
2.			3,096	3,096	0			
2.			20,200	10,800	9,400			
1.			20,200	10,800	9,400	() : 4,000,000 × 1 =	4,000,000	
						() : 3,000,000 × 1 =	3,000,000	
						() : 2,400,000 × 1 =	2,400,000	
3.			8,232	990	7,242			
1.			8,232	990	7,242	() () : 852,000 × 1 =	852,000	
						() : 1,661,000 × 1 =	1,661,000	
						() : 1,306,000 × 1 =	1,306,000	
						=		
						() () : 710,000 × 1 =	710,000	
						() () : 1,363,000 × 1 =	1,363,000	
						() : 1,350,000 × 1 =	1,350,000	
						=		
4.			14,360	15,000	-640			
1.			14,360	15,000	-640	: -640,000 × 1 =	-640,000	
2.			1,320	1,310	10			
1.			100	100	0			
1.			100	100	0			
1.			100	100	0			
2.			10	0	10			
1.			10	0	10			
1.			10	0	10	: 10,000 × 1 =	10,000	

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							()	
가								
		3.		1,210	1,210	0		
		1.		800	800	0		
		1.		800	800	0		
		2.		410	410	0		
		1.		410	410	0		
3.				21,315	21,315	0		
	1.			21,315	21,315	0		
	1.			19,536	19,536	0		
	1.			19,536	19,536	0		
	1.			19,536	19,536	0		
	2.			1,779	1,779	0		
	1.			1,779	1,779	0		
	1.			1,779	1,779	0		
				671,704	529,996	141,708		

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				가				()
1.					3,480	2,544	936	
	1.				1,270	334	936	
		1.			1,270	334	936	
			1.		() 1,270	334	936	
				1.	1,270	334	936	() 67,000 × 1 = 67,000
								() × 66,800 × 2 = 134,000
								() × 300,600 × 1 = 301,000
								() × 234,000 × 1 = 234,000
								200,000 × 1 = 200,000
	2.				2,210	2,210	0	
		1.			2,210	2,210	0	
			1.		1,910	1,910	0	
				1.	1,910	1,910	0	
			2.SV	()	300	300	0	
				1.	300	300	0	
2.	/				284,802	220,806	63,996	
		1.			124,687	120,899	3,788	
			1.		124,687	120,899	3,788	
				1.	105,532	102,532	3,000	
				1.	105,532	102,532	3,000	767,000 × 1 = 767,000
								() () () × 1 = 2,233,000
			2.		13,476	13,476	0	
				1.	6,536	6,536	0	
				2.	1,000	1,000	0	
				3.	5,940	5,940	0	
			3.		1,788	1,000	788	
				1.	1,000	1,000	0	
				2.	788	0	788	() () 788,000 × 1 = 788,000

: 2 (:)

				가				()
			4.		3,096	3,096	0	
			1.		3,096	3,096	0	
			5.		795	795	0	
			1.		795	795	0	
		2.			9,216	9,216	0	
		1. []			3,416	3,416	0	
		1.			500	500	0	
		1.			500	500	0	
		2.			766	766	0	
		1.			766	766	0	
		3.			150	150	0	
		1.			150	150	0	
		4. [] ()			2,000	2,000	0	
		1.			1,800	1,800	0	
		2.			200	200	0	
		2.			5,800	5,800	0	
		1.			1,800	1,800	0	
		1.			1,800	1,800	0	
		2.			500	500	0	
		1.			500	500	0	
		3. ()			3,500	3,500	0	
		1.			3,500	3,500	0	
		3.			103,979	54,450	49,529	
		1.			61,187	36,460	24,727	
		1. ()			61,187	36,460	24,727	
		1.			61,187	36,460	24,727	() × 1 = 24,727,000 24,727,000
		2.			34,560	17,000	17,560	
		1. ()			14,360	10,520	3,840	

: 2 (:)

								()	
								()	
가									
			1.	14,360	10,520	3,840	()	3,840,000 × 1 =	3,840,000
		2.	()	14,800	6,480	8,320			
			1.	14,800	6,480	8,320	()	4,320,000 × 1 =	4,320,000
							()	4,000,000 × 1 =	4,000,000
		3.		5,400	0	5,400			
			1.	5,400	0	5,400	()	3,000,000 × 1 =	3,000,000
							()	2,400,000 × 1 =	2,400,000
		3.		8,232	990	7,242			
			1.	8,232	990	7,242			
			1.	8,232	990	7,242	()	852,000 × 1 =	852,000
								1,306,000	1,306,000
							× 1 =		
							()	1,661,000 × 1 =	1,661,000
							()	710,000 × 1 =	710,000
								1,350,000	1,350,000
							× 1 =		
							()	1,363,000 × 1 =	1,363,000
		4.		46,920	36,241	10,679			
			1.	5,500	4,000	1,500			
			1.	(5,500	4,000	1,500			
			1.	2,752	1,792	960	()	32,000 × 30 =	960,000
			2.	2,748	2,208	540	()	27,000 × 20 =	540,000
							=		
		2.		41,420	32,241	9,179			
			1.	420	420	0			
			1.	420	420	0			
			2.	(,)	4,352	4,100	252		
			1.	4,352	4,100	252		252,000 × 1 =	252,000
							=		
			3.	(, 25,559	16,632	8,927			
			1.	24,351	15,424	8,927	() ()	8,927,000 × 1 =	8,927,000
			2.	1,208	1,208	0			

: 2 (:)

				가				()
			4.	()	8,420	8,420	0	
			1.		2,490	2,490	0	
			2.		500	500	0	
			3.		4,930	4,930	0	
			4.		500	500	0	
			5.	()	2,669	2,669	0	
			1.		1,000	1,000	0	
			2.		1,200	1,200	0	
			3.		469	469	0	
3.					118,032	71,849	46,183	
	1.				85,907	44,989	40,918	
		1.			9,541	9,320	221	
			1.	(,)	5,320	5,320	0	
			1.		5,000	5,000	0	
			2.		320	320	0	
			2.	()	1,680	1,680	0	
			1.		1,680	1,680	0	
			3.		1,200	1,200	0	
			1.		1,200	1,200	0	
			4.	(,)	1,341	1,120	221	
			1.		1,341	1,120	221	= 221,000 × 1 = 221,000
			2.		1,785	1,200	585	
			1.		1,785	1,200	585	
			1.		986	1,200	-214	-214,000 × 1 = -214,000
			2.		799	0	799	() 799,000 × 1 = 799,000
			3.		3,390	1,500	1,890	
			1.		1,500	1,500	0	
			1.		1,200	1,200	0	

: 2 (:)

								()	
								()	
가									
			2.		300	300	0		
		2.	()		1,890	0	1,890		
			1.		1,890	0	1,890	()	60,000 × 10 = 1,200,000
								()	() 150,000 × 2 = 300,000
								()	3,000 × 60 = 180,000
								()	105,000 × 2 = 210,000
		4.			19,064	6,797	12,267		
			1.		1,000	1,000	0		
				1.	1,000	1,000	0		
			2. TaLK	()	17,385	5,797	11,588		
			1.		13,589	4,789	8,800	()	300,000 × 5 = 1,500,000
								()	1,500,000 × 4 = 6,000,000
								()	1,300,000 × 1 = 1,300,000
			2.		2,496	1,008	1,488	()	288,000 × 1 = 288,000
								()	30,000 × 4 × 10 = 1,200,000
			3.		1,300	0	1,300	()	20,000 × 30 × 1 = 600,000
								()	65,000 × 8 × 1 = 520,000
								()	3,000 × 30 × 2 = 180,000
			3.	()	679	0	679		
			1.		679	0	679	()	113,050 × 6 = 679,000
		5.			528	528	0		
			1.		528	528	0		
				1.	528	528	0		
		6.			14,006	3,350	10,656		
			1.		3,350	3,350	0		
				1.	3,350	3,350	0	=	-250,000 × 1 = -250,000
									250,000 × 1 = 250,000
			2.	()	4,256	0	4,256		

: 2 (:)

					()						
가											
				1.	4,256	0	4,256	() × 2 × 100 =	(1) 10km× 200	400,000	
								() × 2 × 90 =	(1) 10km× 200	360,000	
								() × 2 × 100 =	(2) 26km× 200	1,040,000	
								() × 2 × 90 =	(2) 26km× 200	936,000	
								() × 2 × 100 =	(3) 20km× 200	800,000	
								() × 2 × 90 =	(3) 20km× 200	720,000	
				3.	()	1,000	0	1,000			
					1.	64	0	64	()	50,000 × 2 × 2 =	200,000
										-136,000 × 1 =	-136,000
					2.	936	0	936		200,000 × 1 =	200,000
									()	90,000 × 2 =	180,000
									()	10,000 × 9	180,000
									× 2 =		
									()	10,000 × 9	360,000
									× 4 =		
										-64,000 × 1 =	-64,000
									()	20,000 × 4 =	80,000
				4.		(5,400	0	5,400			
					1.	2,816	0	2,816	()	32,000 × 6	1,536,000
									× 8 =		
									()	32,000 × 5	1,280,000
					× 8 =						
	2.	1,084	0	1,084	()	224,000 × 5 =	1,120,000				
					()	232,000 × 2 =	464,000				
						-500,000 × 1 =	-500,000				
	3.	1,500	0	1,500	()	200,000 × 5 =	1,000,000				
						500,000 × 1 =	500,000				
7.		9,800	1,300	8,500							
	1.	(,)	9,800	1,300	8,500						
					1,300	0	1,300	()	1,300,000 × 1 =	1,300,000	
					8,500	1,300	7,200		-500,000 × 1 =	-500,000	
								()	7,700,000 × 1 =	7,700,000	

: 2 (:)

							()	
							()	
가								
8.				27,793	20,994	6,799		
1.				10,661	11,104	-443		
	1.			800	800	0		
	2.			370	870	-500	-500,000 × 1 =	-500,000
	3.			200	200	0		
	4.			3,378	2,321	1,057	211,400 × 5 =	1,057,000
	5.			200	200	0		
	6.			5,713	6,713	-1,000	5 -1,000,000 × 1 =	-1,000,000
	2.			3,600	3,600	0		
	1.			3,600	3,600	0		
	3.			3,700	3,700	0		
	1.			3,700	3,700	0		
	4.		()	1,600	1,600	0		
	1.			1,600	1,600	0		
	5.		() ()	8,232	990	7,242		
	1.			8,232	990	7,242	() () 45,200 × 10 =	452,000
							() () 50,000 × 12 =	600,000
							() () 90,000 × 1 =	90,000
							() () 261,200 × 5 =	1,306,000
							() () 136,300 × 10 =	1,363,000
							() () 142,000 × 5 =	710,000
							() () 337,000 × 1 =	337,000
							() () 200,000 × 2 =	400,000
							() () 97,100 × 10 =	971,000
							() () 506,500 × 2 =	1,013,000
2.				32,125	26,860	5,265		
1.				19,875	16,160	3,715		
	1.			3,000	3,000	0		

: 2 (:)

							()	
				가				
			1.	2,944	2,944	0		
			2.	56	56	0		
		2.		1,800	1,800	0		
			1.	1,800	1,800	0		
		3.		2,000	2,000	0		
			1.	2,000	2,000	0		
		4.		600	600	0		
			1.	600	600	0		
		5.		200	200	0		
			1.	200	200	0		
		6.		415	1,000	-585		
			1.	415	1,000	-585	-445,000 × 1 =	-445,000
							=	-140,000 × 1 = -140,000
		7.		1,560	1,560	0		
			1.	1,560	1,560	0		
		8. 가		1,000	1,000	0		
			1.	1,000	1,000	0		
		9. ()		2,000	2,000	0		
			1.	1,952	1,952	0		
			2.	48	48	0		
		10. ()		3,000	3,000	0		
			1.	1,952	1,952	0		
			2.	1,048	1,048	0		
		11. (+) 1,500) 0 1,500						
			1.	1,050	0	1,050	() 300,000 × 3 =	900,000
							() 3,000	150,000
							× 50 =	
			2.	450	0	450	() 8,000 × 50	400,000
							=	
							() 50,000 × 1	50,000
							=	

: 2 (:)

				가				()
			12.	() 1,000	() 0	1,000		
			1.	800	0	800	() 32,000 × 25 =	800,000
			2.	200	0	200	() 200,000 × 1 =	200,000
			13.	() 1,800	() 0	1,800		
			1.	960	0	960	() 32,000 × 30 =	960,000
			2.	300	0	300	() 300,000 × 1 =	300,000
			3.	540	0	540	() 270,000 × 2 =	540,000
		2.		10,850	9,300	1,550		
		1.		7,900	7,900	0		
		1.		7,900	7,900	0		
		2.		1,400	1,400	0		
		1.		1,400	1,400	0		
		3.1	1	() 1,550	0	1,550		
		1.		1,550	0	1,550	() 350,000 × 1 =	350,000
							() 463,000 × 1 =	463,000
							=	
							() 525,000 × 1 =	525,000
							() 106,000 × 2 =	212,000
		3.		1,000	1,000	0		
		1.		1,000	1,000	0		
		1.		538	538	0		
		2.		462	462	0		
		4.		400	400	0		
		1.		400	400	0		
		1.		400	400	0		
4.				95,785	68,119	27,666		
	1.			84,084	56,819	27,265		
	1.			18,720	14,720	4,000		
	1.			() 3,920	3,920	0		

: 2 (:)

				가				()
			1.	1,920	1,920	0		
			2.	1,000	1,000	0		
			3.	1,000	1,000	0		
		2.	()	14,800	10,800	4,000		
			1.	12,192	10,080	2,112	() =	32,000 × 66 2,112,000
			2.	2,308	720	1,588	()	188,800 × 10 = 1,888,000
								-300,000 × 1 = -300,000
			3.	300	0	300		300,000 × 1 = 300,000
		2.		27,157	19,239	7,918		
			1.	14,360	15,000	-640		
								-640,000 × 1 = -640,000
								-500,000 × 1 = -500,000
			2.	500	0	500		500,000 × 1 = 500,000
			2.	12,797	4,239	8,558		
			1.	11,758	3,957	7,801	() × 3 =	1,237,000 3,711,000
							() =	4,090,000 × 1 4,090,000
			2.	1,039	282	757	() =	120,000 × 3 360,000
							() =	397,000 × 1 397,000
		3.		38,207	22,860	15,347		
			1.	10,950	10,950	0		
			1.	8,940	8,940	0		
			2.	2,010	2,010	0		
			2.	27,257	11,910	15,347		
			1.	24,746	10,655	14,091	() 1,186,000 × 1 =	1,186,000
							() 12,905,000 × 1 =	12,905,000
			2.	2,511	1,255	1,256	() × 1 =	1,255,200 1,256,000
		2.		3,701	3,300	401		
			1.	3,701	3,300	401		

: 2 (:)

				가				()
			1.		2,700	2,700	0	
			1.		2,700	2,700	0	
			2.		600	600	0	
			1.		600	600	0	
			3.	()	401	0	401	
			1.		401	0	401	() 16,040 × 25 = 401,000
		3.			8,000	8,000	0	
		1.			8,000	8,000	0	
		1.	()		8,000	8,000	0	
			1.		1,260	1,260	0	
			2.		3,840	3,840	0	
			3.		2,900	2,900	0	
		5.			27,178	28,900	-1,722	
		1.			6,810	6,810	0	
		1.			6,810	6,810	0	
		1.			1,510	1,510	0	
			1.		1,510	1,510	0	
		2.			60	60	0	
			1.		60	60	0	
		3.			1,680	1,680	0	
			1.		920	920	0	
			2.		760	760	0	
		4.			1,500	1,500	0	
			1.		1,500	1,500	0	
		5.	가		2,060	2,060	0	
			1.		1,100	1,100	0	
			2.		960	960	0	
		2.			14,780	14,780	0	

: 2 (:)

				가				()
	1.			600	600	0		
		1.		600	600	0		
			1.	600	600	0		
	2.			14,180	14,180	0		
		1.		14,180	14,180	0		
			1.	3,480	3,480	0		
			2.	3,000	3,000	0		
			3.	7,700	7,700	0		
	3.			5,588	7,310	-1,722		
		1.		5,588	7,310	-1,722		
			1.	5,588	7,310	-1,722		
			1.	260	260	0		
			2.	5,328	7,050	-1,722	-2,500,000 × 1 =	-2,500,000
							302,000 × 1 =	302,000
							() 700,000 × 1	700,000
							=	
							-224,000 × 1	-224,000
							=	
	6.			140,648	135,999	4,649		
		1.		29,390	30,030	-640		
			1.	20,890	21,530	-640		
			1.	8,300	8,300	0		
			1.	960	960	0		
			2.	4,340	4,340	0		
			3.	3,000	3,000	0		
		2.		5,920	6,720	-800		
			1.	5,920	6,720	-800	-800,000 × 1 =	-800,000
		3.		6,670	6,510	160		
			1.	3,950	4,190	-240	-240,000 × 1 =	-240,000
			2.	100	100	0		

: 2 (:)

				가				()
			3.	1,920	1,920	0		
			4.	700	300	400	200,000 × 2 × 1 =	400,000
		2.		8,500	8,500	0		
		1.		5,100	5,100	0		
			1.	3,860	3,860	0		
			2.	1,240	1,240	0		
		2.		3,400	3,400	0		
			1.	2,400	2,400	0		
			2.	500	500	0		
			3.	500	500	0		
		2.		107,658	104,369	3,289		
		1.		107,658	104,369	3,289		
			1.	33,020	33,020	0		
			1.	25,010	25,010	0		
			2.	3,000	3,000	0		
			3.	5,010	5,010	0		
		2.		7,356	7,419	-63		
			1.	7,356	7,419	-63	-63,000 × 1 =	-63,000
		3.	(,)	24,065	24,065	0		
			1.	23,261	23,261	0		
			2.	804	804	0		
		4.	(,)	20,810	20,810	0		
			1.	20,078	20,078	0		
			2.	732	732	0		
		5.		14,787	12,535	2,252		
			1.	13,787	11,535	2,252	300,000 × 5 =	1,500,000
							18,000 × 1 =	18,000
							734,000 × 1 =	734,000

: 2 (:)

				가				()
			2.	1,000	1,000	0		
		6.		2,200	2,200	0		
			1.	2,200	2,200	0		
		7.		300	300	0		
			1.	300	300	0		
		8.		4,020	4,020	0		
			1.	4,020	4,020	0		
		9.	()	1,100	0	1,100		
			1.	1,100	0	1,100	() =	1,000,000 × 1 1,000,000
								100,000 × 1 = 100,000
	3.			3,600	1,600	2,000		
		1.		800	800	0		
			1.	800	800	0		
			1.	800	800	0		
		2.		2,800	800	2,000		
			1.	2,800	800	2,000		
			1.	200	200	0		
			2.	2,300	400	1,900	() 400,000 × 3 =	(,) 1,200,000
							() =	() 350,000 × 2 700,000
			3.	200	200	0		
			4.	100	0	100	() =	50,000 × 2 100,000
	7.			1,779	1,779	0		
		1.		1,779	1,779	0		
			1.	1,779	1,779	0		
			1.	1,779	1,779	0		
			1.	1,779	1,779	0		
				671,704	529,996	141,708		