

: 2

			1,562,756,000
--	--	--	---------------

1	2019		1,377,165,000	
"	"	.		
2	가	가	가	가
	가	,	가	
	.	,		
3			16	
1.				
2.				
3.				
1				

: 2019
 : 2
 :

(:)

2	1,562,756	1,377,165			185,591	13.5		
	1,250	1,250	0.0		27,527	63,296	4.0	
	13,959	164,632	10.5	/	52,258	491,245	31.4	
	167,600	1,086,798	69.5		28,114	279,625	17.8	
	200	600	0.0		62,889	330,981	21.1	
	0	274,579	17.5		13,056	128,871	8.2	
	2,582	8,788	0.5		1,747	268,738	17.1	
	0	26,109	1.6					

:

2

(:)

							()	
가								
1.				1,253,280	1,070,271	183,009		
1.				1,250	0	1,250		
	1.			1,250	0	1,250		
		1.		1,250	0	1,250		
			1.	1,250	0	1,250	: 1,250,000	1,250,000
2.				164,632	150,673	13,959		
1.				164,632	150,673	13,959		
	1.			164,632	150,673	13,959		
		1.	()	99,640	98,673	967	() : 966,230	967,000
							$\times 1 =$	
		2.	()	56,992	52,000	4,992	() [] : 3,741,200	$\times 1 = 3,742,000$
							() [-] :	1,250,000
							$1,250,000 \times 1 =$	
		3.	()	8,000	0	8,000	() [] : 8,000,000	$\times 1 = 8,000,000$
3.				1,086,798	919,198	167,600		
1.				1,086,798	919,198	167,600		
	1.			1,086,798	919,198	167,600		
		1.		430,293	430,293	0		
		2.		656,505	488,905	167,600	() : (975,000 $\times 1$) -	325,000
							$650,000 =$	
							() : (1,300,000 $\times 1$)	325,000
							- 975,000 =	
							() : (1,625,000 $\times 1$)	325,000
							- 1,300,000 =	
							() :	12,414,000
							(29,625,090 $\times 1$) - 17,211,000 =	
							() : (17,778,000	8,889,000
							$\times 1$) - 8,889,000 =	
							() : (26,667,000	8,889,000
							$\times 1$) - 17,778,000 =	
							() : 8,889,000	8,889,000
							$\times 1 =$	
							() :	3,080,000
							(8,680,000 $\times 1$) - 5,600,000 =	
							() : 3,741,200	$\times 1 = 3,742,000$
							() : 1,800,000	1,800,000
							$\times 1 =$	
							() : 3,000,000	$\times 1 = 3,000,000$
							=	
							() : 300,000	$\times 300,000$
							1 =	

: 2

(:)

					()
가					
					()2019 : 500,000 × 1 = 500,000
					()2019 : (700,000 × 1) - 500,000 = 200,000
					() 가 (SW) : 160,000 160,000 × 1 =
					() : 10,365,000 10,365,000 × 1 =
					() : 10,000,000 10,000,000 × 1 =
					() : 1,500,000 1,500,000 × 1 =
					() : 1,500,000 × 1 = 1,500,000
					() : 27,489,000 × 1 = 27,489,000
					() ² : 27,200,000 27,200,000 × 1 =
					() : 4,400,000 4,400,000 × 1 =
					() : 30,000,000 30,000,000 × 1 =
					() : 2,308,000 2,308,000 × 1 =
4.		600	400	200	
	1.	600	400	200	
		600	400	200	
		600	400	200	() : 200,000 200,000 × 1 =
2.		283,367	280,785	2,582	
	1.	274,579	274,579	0	
		274,579	274,579	0	
		49,443	49,443	0	
		27,003	27,003	0	
		22,440	22,440	0	
	2.	178,470	178,470	0	
		178,470	178,470	0	
	3.	27,066	27,066	0	
		27,066	27,066	0	
	4.	12,000	12,000	0	
		12,000	12,000	0	

: 2

(:)

가							()	
		5.		7,600	7,600	0		
		1.		7,600	7,600	0		
	2.			8,788	6,206	2,582		
	1.			90	90	0		
		1.		90	90	0		
		1.		90	90	0		
	2.			400	400	0		
		1.		400	400	0		
		1.		400	400	0		
	3.			8,298	5,716	2,582		
		1.		2,100	2,100	0		
		1.		2,100	2,100	0		
		2.		6,198	3,616	2,582		
		1.		6,198	3,616	2,582	x 1 = () : 2,582,560 2,582,000	
3.				26,109	26,109	0		
	1.			26,109	26,109	0		
		1.		26,109	26,109	0		
		1.		26,109	26,109	0		
		1.		26,109	26,109	0		
				1,562,756	1,377,165	185,591		

: 2 (:)

							()		
가									
1.				63,296	35,769	27,527			
1.				26,880	26,880	0			
	1.			26,880	26,880	0			
		1.		26,880	26,880	0			
			1.	26,880	26,880	0			
2.				36,416	8,889	27,527			
	1.			160	0	160			
		1.	가 SV []	160	0	160			
			1.	30	0	30	() × 1 =	30,000 × 1	30,000
			2.	130	0	130	() × 1 =	(80,000 +50,000) × 1	130,000
	2.			36,256	8,889	27,367			
		1.		35,556	8,889	26,667			
			1.	8,400	700	7,700	()	1,400,000 × 1 =	1,400,000
							()	1,400,000 × 1 =	1,400,000
							()	4,900,000 × 1 =	4,900,000
			2.	27,156	8,189	18,967	()	1,723,150 × 1 =	1,724,000
							()	1,723,150 × 1 =	1,724,000
							()	1,005,150 × 1 =	1,006,000
							()	735,300 × 1 =	736,000
							()	735,300 × 1 =	736,000
							()	-1,464,000 × 1 =	-1,464,000
							()	3,989,000 × 1 =	3,989,000
							()	3,989,000 × 1 =	3,989,000
							()	3,527,000 × 1 =	3,527,000
							()	가 1,040,000 × 1 =	1,040,000
							()	가 1,040,000 × 1 =	1,040,000
							()	가 920,000 × 1 =	920,000
		2. []		700	0	700			

: 2 (:)

								()	
가								()	
				1.	700	0	700	()	500,000
								500,000 × 1 × 1 =	
								()	200,000
								200,000 × 1 =	
2.	/				491,245	438,987	52,258		
	1.				415,023	396,048	18,975		
		1.			415,023	396,048	18,975		
			1. [] []		52,923	50,341	2,582		
			1.		45,618	43,036	2,582	2,582,000 × 1	2,582,000
			2.		1,152	1,152	0		
			3.		6,153	6,153	0		
			2. [,]		246,858	245,891	967		
			1.		246,858	245,891	967	() 966,230 × 1 =	967,000
			3. [,]		45,247	45,247	0		
			1.		21,733	21,733	0		
			2.		6,000	6,000	0		
			3.		3,000	3,000	0		
			4.		7,700	7,700	0		
			5.		6,814	6,814	0		
			4. []		9,430	6,418	3,012		
			1.		1,728	1,728	0		
			2.		7,672	4,660	3,012	3,012,000 × 1	3,012,000
			3.		30	30	0		
			5. []		22,440	22,440	0		
			1.		22,440	22,440	0		
			6. ()		8,500	8,500	0		
			1.		8,500	8,500	0		
			7. []		8,838	5,920	2,918		
			1.		7,480	5,372	2,108	() 666,570 × 3 =	2,000,000
								() 35,800 × 3 =	108,000

: 2 (:)

				가				()
			2.	1,358	548	810	()	100,000 × 3 = 300,000
							()	90,000 × 3 = 270,000
							()	80,000 × 3 = 240,000
		8.	[]	20,787	11,291	9,496		
			1.	17,583	10,247	7,336	()	1,187,000 × 2 × 3 = 7,122,000
							()	35,600 × 2 × 3 = 214,000
			2.	3,204	1,044	2,160	()	150,000 × 2 × 3 = 900,000
							()	160,000 × 2 × 3 = 960,000
							()	50,000 × 2 × 3 = 300,000
		2.		27,340	27,340	0		
			1. []	20,486	20,486	0		
			1.	1,150	1,150	0		
			1.	500	500	0		
			2.	300	300	0		
			3.	200	200	0		
			4.	150	150	0		
			2.	4,280	3,280	1,000		
			1.	3,980	2,980	1,000		1,000,000 × 1 = 1,000,000
			2.	300	300	0		
			3.	6,080	7,080	-1,000		
			1.	6,080	7,080	-1,000	1,4	-1,000,000 × 1 = -1,000,000
			4.	1,976	1,976	0		
			1.	1,976	1,976	0		
			5. []	7,000	7,000	0		
			1.	220	220	0		
			2.	6,780	6,780	0		
		2.		6,854	6,854	0		
			1.	5,154	5,154	0		

: 2 (:)

								()	
가									
			1.		5,154	5,154	0		
			2.		850	850	0		
			1.		850	850	0		
			3.		850	850	0		
			1.		850	850	0		
		3.			35,462	2,179	33,283		
			1.		30,000	0	30,000		
			1.	[]	30,000	0	30,000		
			1.		30,000	0	30,000	() 30,000,000 × 1 =	30,000,000
			2.		1,625	650	975		
			1.		375	150	225		
			1.		375	150	225	() × 5 × 1 =	15,000 75,000
								() × 5 × 1 =	15,000 75,000
								() × 5	15,000 75,000
			2.		1,250	500	750		
			1.		500	200	300	() × 5 × 1 =	20,000 100,000
								() × 5 × 1 =	20,000 100,000
								() × 5	20,000 100,000
			2.		750	300	450	() × 1 =	30,000 × 5 150,000
								() × 1 =	30,000 × 5 150,000
								() × 1 =	30,000 × 5 150,000
			3.		3,837	1,529	2,308		
			1.	[]	1,529	1,529	0		
			1.		1,189	1,189	0		
			2.		126	126	0		
			3.		214	214	0		
			2.	[]	2,308	0	2,308		
			1.		2,308	0	2,308	() 2,308,000 × 1 =	2,308,000

: 2 (:)

				가				()
4.					13,420	13,420	0	
	1.				6,000	6,000	0	
		1.	[]		6,000	6,000	0	
			1.		200	200	0	
			2.		5,800	5,800	0	
	2.				7,420	7,420	0	
		1.	[]		7,420	7,420	0	
			1.		7,420	7,420	0	
3.					279,625	251,511	28,114	
	1.				207,284	180,420	26,864	
		1.			89,690	73,610	16,080	
			1.		1,350	1,350	0	
			1.		1,350	1,350	0	
		2.			13,460	13,460	0	
			1.		560	560	0	
			2.		12,900	12,900	0	
		3.	[]		1,200	1,200	0	
			1.		1,200	1,200	0	
		4.	[]		52,000	52,000	0	
			1.		2,580	2,580	0	
			2.		26,300	26,300	0	
			3.		22,600	22,600	0	
			4.		520	520	0	
		5.	[-]		8,680	5,600	3,080	
			1.		3,080	0	3,080	() (SM) 40,000 × 77 × 1 = 3,080,000
			2.		5,600	5,600	0	
		6.	[]		3,000	0	3,000	
			1.		1,200	0	1,200	() (30,000 × 6 × 6)+120,000 = 1,200,000

: 2 (:)

							()	
				가				()
			2.	1,545	1,545	0		
		2.		800	800	0		
			1.	800	800	0		
		3.		1,909	1,909	0		
			1.	60	60	0		
			2.	1,849	1,849	0		
		4.		3,500	3,500	0		
			1.	1,000	1,000	0		
			2.	2,000	2,000	0		
			3.	500	500	0		
		5.	[]	4,000	4,000	0		
			1.	4,000	4,000	0		
		6.	[]	2,700	2,700	0		
			1.	490	490	0		
			2.	2,210	2,210	0		
		7.		13,646	13,646	0		
			1.	4,906	5,206	-300		
			1.	2,803	3,103	-300	-300,000 × 1	-300,000
			2.	1,603	1,603	0		
			3.	500	500	0		
		2.		2,158	2,158	0		
			1.	2,158	2,158	0		
		3.		6,582	6,282	300		
			1.	3,160	3,160	0		
			2.	2,000	2,000	0		
			3.	200	200	0		
			4.	600	600	0		
			5.	22	22	0		

: 2 (:)

				가				()	
								-3,600,000 × 1	-3,600,000
								2,004,000 × 1	2,004,000
			3.		1,107	1,000	107	107,000 × 1	107,000
		2.			27,861	27,861	0		
		1. []	11		3,428	3,428	0		
			1.		3,428	3,428	0		
		2. []	12		2,763	2,763	0		
			1.		2,763	2,763	0		
		3. []	13		2,620	2,620	0		
			1.		2,620	2,620	0		
		4. []	14		2,694	2,694	0		
			1.		2,694	2,694	0		
		5. []	15		11,556	11,556	0		
			1.		11,556	11,556	0		
		6. []	16		3,680	3,680	0		
			1.		3,680	3,680	0		
		7.			1,120	1,120	0		
			1.		120	120	0		
			2.		1,000	1,000	0		
		3. []			17,950	16,700	1,250		
		1.		()	150	150	0		
			1.		150	150	0		
		2. []			12,000	12,000	0		
			1.		12,000	12,000	0		
		3. []			2,550	2,550	0		
			1.		2,550	2,550	0		
		4. []			2,000	2,000	0		
			1.		2,000	2,000	0		

: 2 (:)

				가				()
4.					330,981	268,092	62,889	
1.					253,099	198,410	54,689	
1.					161,970	161,970	0	
	1.				159,270	159,270	0	
		1.			123,270	123,270	0	
		2.			36,000	36,000	0	
	2.				2,700	2,700	0	
		1.			2,700	2,700	0	
	2.				90,489	35,800	54,689	
		1.	[] 1		19,800	19,800	0	
			1.		19,800	19,800	0	
		2.	[]		31,200	4,000	27,200	
			1.		4,890	1,300	3,590	() 1,795,000 × 2 × 1 = 3,590,000
			2.		13,800	1,800	12,000	() 30,000 × 20 × 10 × 2 = 12,000,000
			3.		12,510	900	11,610	() 1,500 × 22 × 12 × 12 + 18,000 = 4,770,000
								() 4,440,000 5,000 × 74 × 12 =
								() 2,400,000 100,000 × 12 × 2 =
		3.	[]		39,489	12,000	27,489	
			1.		33,872	10,044	23,828	() 1,243,290 × 2 × 9 = 22,380,000
								() 724,000 × 2 = 1,448,000
			2.		5,617	1,956	3,661	() 80,000 × 2 × 9 = 1,440,000
								() 65,510 × 2 × 9 = 1,180,000
								() 1,041,000 57,810 × 2 × 9 =
	3.				640	640	0	
		1.	[]		640	640	0	
			1.		640	640	0	
	2.				45,902	45,902	0	
		1.			45,902	45,902	0	

: 2 (:)

				가				()
			1.		12,910	12,910	0	
			1.		3,226	3,226	0	
			2.		9,684	9,684	0	
			2.	[]	1,952	1,952	0	
			1.		1,952	1,952	0	
			3.	[]	30,000	30,000	0	
			1.		26,538	26,538	0	
			2.		3,462	3,462	0	
			4.	[]	240	240	0	
			1.		240	240	0	
			5.	[]	800	800	0	
			1.		160	160	0	
			2.		640	640	0	
		3.			31,200	23,000	8,200	
		1.			31,200	23,000	8,200	
		1.	[]		14,100	14,100	0	
			1.		11,418	11,418	0	
			2.		2,682	2,682	0	
		2.	()		1,000	1,000	0	
			1.		1,000	1,000	0	
		3.	[]	1,000	1,000	0		
			1.		1,000	1,000	0	-4,000 × 1 -4,000
								4,000 × 1 4,000
		4.	[]		500	500	0	
			1.		500	500	0	
		5.	[]		8,000	0	8,000	
			1.		8,000	0	8,000	() 150,000 3,000,000 × 20 × 1 =
								-1,200,000 × 1 -1,200,000

: 2 (:)

								()		
								()		
가										
								()	1,000,000	3,000,000
								$\times 3 \times 1 =$		
								()		200,000
								$50,000 \times 4 \times 1 =$		
								()	8,000	480,000
								$\times 15 \times 4 =$		
									$1,000,000 \times 1$	1,000,000
								()	60,000	240,000
								$\times 4 \times 1 =$		
								()		80,000
								$20,000 \times 4 \times 1 =$		
								()		1,000,000
								$250,000 \times 4 \times 1 =$		
									$200,000 \times 1$	200,000
			6.		400	400	0			
			1.		400	400	0			
			7.	[]	6,000	6,000	0			
			1.		6,000	6,000	0			
			8.		200	0	200			
			1.		200	0	200	()	50,000	200,000
								$\times 2 \times 2 =$		
		4.			780	780	0			
		1.			780	780	0			
		1.	[]		780	780	0			
		1.			780	780	0			
		5.			128,871	115,815	13,056			
		1.			33,830	33,830	0			
		1.			33,830	33,830	0			
		1.			1,200	1,200	0			
		1.			1,200	1,200	0			
		2.			2,970	2,970	0			
		1.			2,970	2,970	0			
		3.			2,360	2,360	0			
		1.			2,360	2,360	0			
		4.	() ()		1,400	1,400	0			

: 2 (:)

				가				()
			1.		1,400	1,400	0	
		5.	() []		25,900	25,900	0	
			1.		22,719	22,719	0	
			2.		3,181	3,181	0	
	2.				14,690	12,890	1,800	
		1.			1,000	1,000	0	
			1.	()	1,000	1,000	0	
				1.	300	300	0	
				2.	700	700	0	
		2.			13,390	11,590	1,800	
			1.		4,890	4,890	0	
				1.	4,750	4,750	0	
				2.	140	140	0	
			2.		500	500	0	
				1.	500	500	0	
			3.	[]	1,000	1,000	0	
				1.	1,000	1,000	0	
			4.	[]	5,200	5,200	0	
				1.	234	234	0	
				2.	4,966	4,966	0	
			5.	[]	1,800	0	1,800	
				1.	1,600	0	1,600	() 74,000 × 10 × 2 = 1,480,000
								() 60,000 × 2 × 1 = 120,000
				2.	200	0	200	() 2,000 × 25 × 4 = 200,000
		3.			300	300	0	
			1.	[]	300	300	0	
				1.	80	80	0	
				2.	220	220	0	

: 2 (:)

								()	
가									
3.					25,541	24,650	891		
	1.				3,600	3,600	0		
		1.			3,600	3,600	0		
			1.		3,600	3,600	0		
				2.	21,941	21,050	891		
			1.		21,941	21,050	891		
				1.	11,041	10,150	891	e-	99,000 × 9 891,000
				2.	10,900	10,900	0		
4.					54,810	44,445	10,365		
	1.				54,810	44,445	10,365		
		1.	[]		41,445	41,445	0		
			1.		41,445	41,445	0		
		2.	[]		3,000	3,000	0		
			1.		3,000	3,000	0		
		3.	[]		10,365	0	10,365		
			1.		10,365	0	10,365	() × 1 =	10,365,000 10,365,000
6.					268,738	266,991	1,747		
	1.				100,681	96,681	4,000		
		1.			61,122	57,122	4,000		
			1.		11,632	11,632	0		
				1.	8,200	8,200	0		
				2.	3,432	3,432	0		
				2.	4,900	4,900	0		
				1.	4,600	4,600	0		
				2.	300	300	0		
				3.	44,590	40,590	4,000		
				1.	8,890	8,890	0		
				2.	300	300	0		

: 2 (:)

				가				()
			3.	24,500	24,500	0		
			4.	10,900	6,900	4,000	4,000,000 × 1	4,000,000
		2.		31,663	31,663	0		
		1.		3,600	3,600	0		
			1.	3,600	3,600	0		
		2.	() ()	2,100	2,100	0		
			1.	2,100	2,100	0		
		3.	() []	25,963	25,963	0		
			1.	22,939	22,939	0		
			2.	3,024	3,024	0		
		3.		7,896	7,896	0		
		1.		4,800	4,800	0		
			1.	3,600	3,600	0		
			2.	960	960	0		
			3.	240	240	0		
		2.		1,094	1,094	0		
			1.	1,094	1,094	0		
		3.		502	502	0		
			1.	502	502	0		
		4.		1,500	1,500	0		
			1.	1,500	1,500	0		
		2.		163,657	165,910	-2,253		
		1.		163,657	165,910	-2,253		
			1.	60,642	60,642	0		
			1.	48,678	48,678	0		
			2.	4,380	4,380	0		
			3.	7,584	7,584	0		
		2.		5,412	5,412	0		

: 2 (:)

				가				()
			1.	5,412	5,412	0		
		3.		48,495	50,380	-1,885		
			1.	38,295	40,180	-1,885	() × 400,000 =	11 4,400,000
								-5,935,000 × 1 -5,935,000
								-350,000 × 1 -350,000
			2.	200	200	0		
			3.	10,000	10,000	0		
		4.		26,303	26,053	250		
			1.	20,240	20,240	0		
			2.	3,300	3,300	0		
			3.	700	450	250		250,000 × 1 250,000
			4.	900	900	0		
			5.	1,163	1,163	0		
		5.		21,595	21,207	388		
			1.	16,907	16,907	0		
			2.	2,400	2,400	0		
			3.	700	312	388		388,000 × 1 388,000
			4.	625	625	0		
			5.	963	963	0		
		6. 3		[1]210	2,216	-1,006		
			1.	1,210	2,216	-1,006	³ -1,006,000 × 1	-1,006,000
	3.			4,400	4,400	0		
		1.		1,400	1,400	0		
			1.	1,400	1,400	0		
				400	400	0		
				1,000	1,000	0		
		2.		2,000	2,000	0		
			1.	2,000	2,000	0		

: 2 (:)

								()
					가			()
				1.	1,500	1,500	0	
				2.	500	500	0	
			3.		1,000	1,000	0	
			1.		1,000	1,000	0	
			1.		1,000	1,000	0	
					1,562,756	1,377,165	185,591	