

2019



: 2019 : 3 : 2019.12.18

: []2019 3

: 2019 3

>

(:)

3	1,962,532	1,898,333	64,199	3.4

		2,670	8,900	0.4
		167	167	0.0
		83,449	1,325,677	67.5
		0	1,400	0.0
		-21,877	578,636	29.4
		-210	11,183	0.5
		0	36,569	1.8
		64,199	1,962,532	

	3,984	49,242	2.5
/	82,726	1,190,079	60.6
	-26,166	266,844	13.5
	-1,581	28,809	1.4
	-4,457	133,628	6.8
	9,693	286,930	14.6
	0	5,000	0.2
	0	2,000	0.1
	64,199	1,962,532	

2019



: 2019 3 : 2019.12.18

: []2019 3

: 2019 3

> (:)

			19,092	18,800	292	600	600	0
			2,207	2,805	-598	1,000	1,000	0
			1,400	1,400	0	1,400	1,400	0
			7,240	5,840	1,400	3,000	3,000	0
		[]	41,010	40,915	95	10,850	10,850	0
			13,148	13,148	0	0	0	0
			485,821	466,372	19,449	476,689	457,240	19,449
			351,912	285,450	66,462	351,912	285,450	66,462
		[]	15,336	16,551	-1,215	1,500	1,500	0
			8,725	8,725	0	8,725	8,725	0
			6,609	10,860	-4,251	6,549	10,800	-4,251
			46,167	46,000	167	46,167	46,000	167

2019



: 2019 3 : 2019.12.18

: []2019 3

: 2019 3

> (:)

			62,404	90,598	-28,194	59,558	84,642	-25,084
			67,800	67,800	0	67,800	67,800	0
			33,600	33,600	0	33,600	33,600	0
			163,394	163,225	169	104,362	104,198	164
			500	500	0	0	0	0
			16,187	15,553	634	7,730	6,870	860
			28,030	26,980	1,050	22,960	21,280	1,680
			16,616	16,616	0	9,416	9,416	0
			50,000	50,000	0	34,000	34,000	0
		[]	8,900	6,230	2,670	8,900	6,230	2,670
			10,546	10,546	0	2,000	2,000	0
			3,260	3,260	0	0	0	0

2019



: 2019 3 : 2019.12.18

: []2019 3

: 2019 3

> (:)

			63,708	68,941	-5,233	17,000	17,000	0
			1,000	1,000	0	0	0	0
			8,950	8,630	320	5,500	5,500	0
			8,890	8,890	0	6,000	6,000	0
	가		4,556	4,100	456	0	0	0
			20,500	20,500	0	0	0	0
			2,700	2,700	0	0	0	0
			6,750	6,750	0	0	0	0
			5,224	4,377	847	0	0	0
			3,380	3,380	0	0	0	0
			6,636	6,636	0	0	0	0
			7,190	7,190	0	0	0	0
			11,900	11,900	0	0	0	0

2019



: 2019 3 : 2019.12.18

: []2019 3

: 2019 3

> (:)

			1,611,288	1,556,768	54,520	1,287,218	1,225,101	62,117
			18,110	15,818	2,292	17,570	15,278	2,292
			4,800	4,800	0	4,800	4,800	0
			17,324	19,630	-2,306	7,800	7,800	0
			25,970	25,970	0	20,970	20,970	0
			5,000	5,000	0	5,000	5,000	0
			2,000	2,000	0	0	0	0
			138,992	139,835	-843	0	0	0
			53,549	44,033	9,516	0	0	0
			1,680	1,680	0	0	0	0
			83,819	82,799	1,020	6,247	6,247	0
			0	0	0	612,927	613,137	-210
			351,244	341,565	9,679	675,314	673,232	2,082

2019

: 2019 3 : 2019.12.18

: []2019 3

: 2019 3

>

(:)

			1,962,532	1,898,333	64,199	1,962,532	1,898,333	64,199

: 3 (:)

								()	
				가					
1.					1,336,144	1,249,858	86,286		
1.					8,900	6,230	2,670		
	1.				8,900	6,230	2,670		
		1.			8,900	6,230	2,670		
			1.		8,900	6,230	2,670	() : 2,670,000	2,670,000
2.					167	0	167		
	1.				167	0	167		
		1.			167	0	167		
			1.	()	167	0	167	() 가 : 20,780 × 8 =	167,000
3.					1,325,677	1,242,228	83,449		
	1.				1,325,677	1,242,228	83,449		
		1.			1,325,677	1,242,228	83,449		
			1.		565,175	565,175	0		
			2.		760,502	677,053	83,449	() : (351,912,000 × 1) - 285,450,000 =	66,462,000
								() : (62,577,000 × 1) - 50,759,000 =	11,818,000
								() : (1,730,000 × 1) - 870,000 =	860,000
								() : (1,205,000 × 1) - 1,004,000 =	201,000
								() : (1,341,000 × 1) - 1,205,000 =	136,000
								() 가 : 1,000,000 × 1 =	1,000,000
								가 : (0 × 1) - 1,000,000 =	-1,000,000
								() : 2,292,000 × 1 =	2,292,000
								() 가 : 1,680,000 × 1 =	1,680,000
4.					1,400	1,400	0		
	1.				1,400	1,400	0		
		1.			1,400	1,400	0		
			1.		1,400	1,400	0		
2.					589,819	611,906	-22,087		
	1.				578,636	600,513	-21,877		

:

3

(:)

									()					
				가										
	1.				578,636	600,513	-21,877							
		1.				410,281	402,987	7,294						
			1.	389,494	383,637	5,857	: 3,750 × 1,562 -1,000 =			5,857,000				
			2.	20,787	19,350	1,437	: 430 × 3,340 =			1,437,000				
		2.				9,674	13,925	-4,251						
			1.	9,674	13,925	-4,251	: -30,000 × 141 -21,000			-4,251,000				
		3.				59,558	84,642	-25,084						
			1.	59,558	84,642	-25,084	1	1	: -15,481 × 229 =			-3,545,000		
							1	2	: -32,468 × 229 =			-7,435,000		
							2		: -4,432,900 × 1 =			-4,432,000		
							3		: -47,447 × 242 =			-11,482,000		
							3		: 1,809,100 × 1 =			1,810,000		
			4.				11,538	11,374	164					
		1.		11,538	11,374	164	: 48,680 × 3 +17,120 =			164,000				
		5.				87,585	87,585	0						
			1.	87,585	87,585	0								
		2.	2.				11,183	11,393	-210					
				1.				6,870	6,575	295				
					1.	6,870	6,575	295						
					1.	6,870	6,575	295	: 35,000 × 8 +15,000			295,000		
				2.				100	100	0				
					1.	100	100	0						
					1.	100	100	0						
				3.				4,213	4,718	-505				
					1.	3,000	3,000	0						
						1.	3,000	3,000	0					
					2.	1,213	1,718	-505						
						1.	1,213	1,718	-505	: -505,000 × 1 =			-505,000	

2019

: 3

(:)

								()	
				가					
3.					36,569	36,569	0		
	1.				36,569	36,569	0		
		1.			36,569	36,569	0		
			1.		36,569	36,569	0		
				1.	36,569	36,569	0		
					1,962,532	1,898,333	64,199		

: 3 (:)

								()
				가				()
1.					49,242	45,258	3,984	
	1.				22,910	20,618	2,292	
		1.			18,110	15,818	2,292	
			1.		18,110	15,818	2,292	
				1.	18,110	15,818	2,292	() 500,000 2,292,000 x 4 +292,000 x 1 = 가 -500,000 -1,000,000 x 2 = 가 1,000,000 () 가 500,000 x 2 =
	2.				26,332	24,640	1,692	
		1.			19,092	18,800	292	
			2.		892	600	292	
				1.	892	600	292	292,000 x 1 = 292,000
			4.		() 9,000	9,000	0	
				2.	530	800	-270	-270,000 x 1 = -270,000
				3.	3,574	3,304	270	30,000 x 9 x 1 = 270,000
			5.	가 ()	600	600	0	
				1.	600	600	0	-97,000 x 1 = -97,000 4,850 x 20 = 97,000
		2.			7,240	5,840	1,400	
			5.	()	4,400	3,000	1,400	
				2.	152	250	-98	-98,000 x 1 = -98,000
				3.	2,848	1,350	1,498	98,000 x 1 = 98,000 20,000 x 70 = 1,400,000
2.	/				1,190,079	1,107,353	82,726	
	1.				485,821	466,372	19,449	
		1.			485,821	466,372	19,449	
			1.		20,787	19,350	1,437	
				1.	20,787	19,350	1,437	430 x 3,340 = 1,437,000
			2.		418,564	400,889	17,675	

: 3 (:)

								()
				가				()
				1.	418,564	400,889	17,675	() () 11,818,000 × 1 = 11,818,000
								() 3,450 × 9 × 188 = 5,857,000
				4.	3,473	3,136	337	
				2.	1,809	1,472	337	() 67,000 × 3 = 201,000
								68,000 × 2 = 136,000
				5.	4,239	4,990	-751	
				1.	4,239	4,990	-751	-265,000 × 1 = -265,000
								-250,000 × 2 = -500,000
								14,000 × 1 = 14,000
				6.	5,251	4,500	751	
				1.	5,251	4,500	751	764,000 × 1 = 764,000
								-13,000 × 1 = -13,000
				2.	32,660	36,181	-3,521	
				1. []	15,336	16,551	-1,215	
				2.	6,384	6,619	-235	
				1.	6,384	6,619	-235	1 () 25,300 × 1 = 29,000
								1 () -31,590 × 5 = -176,000
								(2,3) -1,140 × 78 = -88,000
				3. ()	1,530	1,990	-460	
				1.	0	390	-390	() -6,000 × 65 = -390,000
				2.	1,530	1,600	-70	() 130,000 × 1 = 130,000
								-50,000 × 4 = -200,000
				4.	855	975	-120	
				1.	855	975	-120	-15,000 × 8 = -120,000
				5.	4,917	5,017	-100	
				3.	900	1,000	-100	-100,000 × 1 = -100,000
				7.	0	300	-300	
				1.	0	300	-300	-7,500 × 40 = -300,000

: 3 (:)

								()
				가				()
		2.			17,324	19,630	-2,306	
			1.		8,041	8,780	-739	
				1.	8,041	8,780	-739	-739,000 × 1 = -739,000
			2.		583	750	-167	
				1.	583	750	-167	-167,000 × 1 = -167,000
			3.		900	2,300	-1,400	
				1.	900	2,300	-1,400	-700,000 × 2 = -1,400,000
			4.	()	7,800	7,800	0	
				1.	7,800	7,414	386	386,000 × 1 = 386,000
				2.	0	386	-386	-386,000 × 1 = -386,000
		3.			474,604	407,975	66,629	
			1.		351,912	285,450	66,462	
				1.	351,912	285,450	66,462	
				1.	351,912	285,450	66,462	() 66,462,000 × 1 = 66,462,000
			3.		46,167	46,000	167	
				2. 가	167	0	167	
				1.	167	0	167	() 20,780 × 8 = 167,000
		4.			196,994	196,825	169	
			1.		33,600	33,600	0	
				1. ()	30,910	30,200	710	
				1.	900	1,400	-500	-500,000 × 1 = -500,000
				2.	1,160	6,260	-5,100	-50,000 × 5 × 18 +100,000 = -4,400,000
								-100,000 × 2 = -200,000
								가 -250,000 × 2 = -500,000
				3.	28,130	21,320	6,810	200,000 × 6 +100,000 = 1,300,000
								= 27,000 × 10 × 5 = 1,350,000
								가 113,000 × 5 = 565,000
								-360,000 × 1 = -360,000

: 3 (:)

								()
				가				()
								120,000 × 25 = 3,000,000
								6,821 × 28 × 5 = 955,000
			5.		0	500	-500	-500,000 × 1 = -500,000
		2.		()	2,690	3,400	-710	
			1.		1,890	2,200	-310	-12,571 × 24 -9,000 = -310,000
			2.		800	1,200	-400	-10,000 × 40 = -400,000
		2.			163,394	163,225	169	
			2.		11,684	11,515	169	
				1.	11,684	11,515	169	48,680 × 3 +22,000 = 169,000
		4.		()	5,239	5,239	0	
			1.		2,669	3,019	-350	320,000 × 1 = 320,000
								60,000 × 1 = 60,000
								-450,000 × 1 = -450,000
								-280,000 × 1 = -280,000
			2.		64	600	-536	-536,000 × 1 = -536,000
			3.		2,506	1,620	886	1,263,000 × 1 = 1,263,000
								-183,000 × 1 = -183,000
								-194,000 × 1 = -194,000
3.					266,844	293,010	-26,166	
	1.				99,600	97,667	1,933	
		1.			16,187	15,553	634	
			3.		1,184	1,410	-226	
				1.	84	960	-876	(1,2) -20,000 × 8 × 5 -76,000 = -876,000
				2.	1,100	450	650	200,000 × 1 = 200,000
								15,000 × 30 = 450,000
		5.		()	1,730	870	860	
			1.		1,130	570	560	20,000 × 14 × 2 = 560,000
			2.		600	300	300	50,000 × 6 = 300,000

: 3 (:)

								()	
				가					
		3.			2,207	2,805	-598		
		1.			607	300	307		
			1.		607	300	307	21,900 × 14 =	307,000
		2.			0	905	-905		
			1.		0	55	-55	-55,000 × 1 × 1 =	-55,000
			2.		0	850	-850	-10,000 × 40 × 1 =	-400,000
								-10,000 × 45 × 1 =	-450,000
		6.			28,030	26,980	1,050		
		1.			4,410	5,700	-1,290		
			3.		810	2,100	-1,290	-1,290,000 × 1 =	-1,290,000
		3. ()			1,653	1,200	453		
			1.		1,653	1,200	453	453,000 × 1 =	453,000
		4. ()			11,207	11,000	207		
			1.		11,207	11,000	207	401,000 × 4 =	1,604,000
								35,500 × 4 =	142,000
								-1,539,000 × 1 =	-1,539,000
		7. 가 ()			1,680	0	1,680		
			1.		0	0	0 ()	490,000 × 1 =	490,000
								-490,000 × 1 =	-490,000
			2.		1,680	0	1,680 ()	170,000 × 7 × 1 =	1,190,000
								490,000 × 1 =	490,000
		8.			5,224	4,377	847		
		2.			4,874	4,027	847		
			1.		847	0	847	423,500 × 2 =	847,000
		10.			16,616	16,616	0		
		1.			4,800	4,100	700		
			1.		3,900	3,200	700	350,000 × 2 =	700,000
		2.			1,200	1,900	-700		

: 3 (:)

								()
				가				()
				1.	1,000	1,700	-700	-50,000 × 14 = -700,000
	2.				117,244	145,343	-28,099	
		1. []			41,010	40,915	95	
			4.		8,500	8,500	0	
				2.	4,665	5,000	-335	-335,000 × 1 = -335,000
				3.	335	0	335	335,000 × 1 = 335,000
			10.	가	1,575	1,480	95	
				1.	1,575	1,480	95	95,000 × 1 = 95,000
		2.			62,404	90,598	-28,194	
			1.1		0	12,036	-12,036	
				1.	0	720	-720	-30,000 × 12 × 2 = -720,000
				2.	0	11,316	-11,316	1 -315,750 × 8 = -2,526,000
								1 -5,000 × 229 = -1,145,000
								2 -526,250 × 8 = -4,210,000
								2 -15,000 × 229 = -3,435,000
			2.3		10,842	9,272	1,570	
				1.	0	240	-240	-30,000 × 8 = -240,000
				2.	10,842	9,032	1,810	-176,500 × 8 = -1,412,000
								13,314 × 242 = 3,222,000
			3.2		51,562	57,130	-5,568	
				1.	0	780	-780	-60,000 × 13 = -780,000
				2.	51,562	56,350	-4,788	-4,788,980 × 1 -4,788,000
			4.3		0	12,160	-12,160	
				1.	0	360	-360	-30,000 × 12 = -360,000
				2.	0	11,800	-11,800	-839,750 × 8 = -6,718,000
								-21,000 × 242 = -5,082,000
		3.			50,000	50,000	0	
			1.		50,000	50,000	0	

: 3 (:)

								()
				가				()
			2.	()	11,000	11,000	0	
			1.		1,070	1,000	70	270,000 × 1 = 270,000
								-200,000 × 1 = -200,000
			2.		9,430	9,500	-70	321,000 × 1 = 321,000
								32,000 × 1 = 32,000
								-423,000 × 1 = -423,000
			3.	()	29,000	29,000	0	
			2.		13,104	12,720	384	32,000 × 12 = 384,000
			3.		14,347	14,874	-527	-15,000 × 45 -12,000 = -687,000
								26,000 × 6 +4,000 = 160,000
			4.		1,343	1,200	143	143,000 × 1 = 143,000
4.					28,809	30,390	-1,581	
	1.				6,609	10,860	-4,251	
		1.			6,609	10,860	-4,251	
			1.		1,809	6,060	-4,251	
			1.		1,749	6,000	-4,251	-30,000 × 142 +8,500 = -4,251,000
	2.				8,900	6,230	2,670	
		1.[]			8,900	6,230	2,670	
			1.[]	()	6,700	4,690	2,010	
			1.		1,000	840	160	() 40,000 × 6 = 240,000
								() 120,000 × 1 = 120,000
								-200,000 × 1 = -200,000
			2.		4,900	3,290	1,610	() 210,000 × 2 = 420,000
								() 990,000 × 1 = 990,000
								200,000 × 1 = 200,000
			3.		800	560	240	() 120,000 × 2 = 240,000
			2.[]	()	2,200	1,540	660	
			1.		150	210	-60	() 90,000 × 1 = 90,000

: 3 (:)

								()
				가				()
								-150,000 × 1 = -150,000
			2.		700	490	210	() 30,000 × 3 = 90,000
								() 40,000 × 3 = 120,000
			3.		800	420	380	() 90,000 × 2 = 180,000
								200,000 × 1 = 200,000
			4.		0	140	-140	() 60,000 × 1 = 60,000
								-200,000 × 1 = -200,000
			5.		550	280	270	150,000 × 1 = 150,000
								() 60,000 × 2 = 120,000
5.					133,628	138,085	-4,457	
	2.				26,246	25,926	320	
		1.			10,546	10,546	0	
			3.		1,600	1,600	0	
				1.	880	1,600	-720	-40,000 × 18 = -720,000
				2.	720	0	720	720,000 × 1 = 720,000
		2.			8,950	8,630	320	
			5.	()	5,820	5,500	320	
				1.	5,640	5,440	200	20,000 × 10 = 200,000
				2.	180	60	120	4 40,000 × 3 = 120,000
	3.				68,264	73,041	-4,777	
		1.			4,556	4,100	456	
			1.		971	500	471	
				1.	971	500	471	47,100 × 10 = 471,000
			2.		3,585	3,600	-15	
				1.	3,585	3,600	-15	-109,000 × 1 = -109,000
								94,000 × 1 = 94,000
		2.			63,708	68,941	-5,233	
			1.		46,708	51,941	-5,233	

: 3 (:)

								()				
				가								
				1.	9,916	14,916	-5,000	-50,000 × 10 × 10 = -5,000,000				
				2.	3,300	4,000	-700	60,000 × 10 = 600,000				
								-130,000 × 10 = -1,300,000				
				3.	31,652	31,185	467	-253,000 × 1 = -253,000				
								240,000 × 3 = 720,000				
				2.SV	()	14,000	14,000	0				
				2.	5,864	5,802	62	6,000 × 1 = 6,000				
								56,000 × 1 = 56,000				
				3.	5,049	4,998	51	51,000 × 1 = 51,000				
				4.	387	500	-113	-11,300 × 10 = -113,000				
				6.					286,930	277,237	9,693	
				1.					137,368	126,832	10,536	
1.					53,549	44,033	9,516					
2.					36,719	26,747	9,972					
1.					15,152	11,680	3,472	23,000 × 60 = 1,380,000				
								220,000 × 2 × 5 = 2,200,000				
								-108,000 × 1 = -108,000				
3.					20,727	14,227	6,500	15,000 × 33 +5,000 = 500,000				
								25,000 × 240 = 6,000,000				
3.					7,246	7,702	-456					
1.					5,646	6,102	-456	-125,000 × 3 -81,000 = -456,000				
2.					83,819	82,799	1,020					
2.					38,430	38,010	420					
1.					35,310	34,890	420	420,000 × 1 = 420,000				
7.					24,460	23,860	600					
1.					22,943	22,343	600	600,000 × 1 = 600,000				
2.					138,992	139,835	-843					
1.					138,992	139,835	-843					

: 3 (:)

								()			
			가								
			2.		2,400	2,800	-400				
			1.		2,400	2,800	-400	-100,000	-400,000		
			× 4 =								
			3.		8,846	9,468	-622				
			1.		8,846	9,468	-622	-329,000 × 1 =	-329,000		
			-293,000 × 1 =							-293,000	
			4.		45,057	41,715	3,342				
			2.		41,464	38,122	3,342	300,000 × 10	5,322,000		
			+2,322,000 =								
			-10,000 × 99 × 2 =							-1,980,000	
			5.		0	1,058	-1,058				
			1.		0	999	-999	-869,000 × 1 =	-869,000		
			-130,000 × 1 =							-130,000	
			2.		0	59	-59	4	-59,000 × 1 =	-59,000	
			6.		0	1,766	-1,766				
			1.		0	1,766	-1,766	-1,553,000 × 1 =	-1,553,000		
			4							-83,000 × 1 =	-83,000
										-130,000 × 1 =	-130,000
			8.		2,865	3,204	-339				
			1.		2,865	3,204	-339	-339,000 × 1 =	-339,000		
			3.		10,570	10,570	0				
			2.		8,890	8,890	0				
			3.	()	2,000	2,000	0				
			1.		0	480	-480	-8,000 × 60 =	-480,000		
			2.		480	0	480	240,000 × 2 =	480,000		
			7.		5,000	5,000	0				
8.		2,000	2,000	0							
					1,962,532	1,898,333	64,199				