

2018

•

(2019.02.13)

(3)

■

: 3

	2019-02-13		2,369,535,000
--	------------	--	---------------

2018

1 " . 2,133,811,000 " . 2,369,535,000 " .

2 2018 " " .

: 2018
: 3
:

(:)

3	2,369,535		2,133,811			235,724		11.0
		217,036	1,453,088	61.3		65	18,747	0.7
		0	5,650	0.2	/	176,216	1,094,390	46.1
		20,059	856,127	36.1		1,278	311,878	13.1
		-1,371	4,129	0.1		43,124	541,067	22.8
		0	50,541	2.1		-5,526	115,795	4.8
						24,247	231,480	9.7
						-3,680	41,137	1.7
						0	15,041	0.6

:

3

(:)

									()	
				가						
1.					1,458,738	1,241,702	217,036			
1.					1,453,088	1,236,052	217,036			
1.					1,453,088	1,236,052	217,036			
1.					1,453,088	1,236,052	217,036			
1.					497,163	497,163	0			
2.					955,925	738,889	217,036	()		
								: (14,000,000 × 1) - 4,000,000 =	10,000,000	
								() : (61,919,000 × 1	13,919,000	
) - 48,000,000 =		
								: (58,144,000 × 1) -	-3,775,000	
								61,919,000 =		
								() () :		
								(29,618,000 × 1) - 15,140,000 =	14,478,000	
								() () :		
								(4,778,000 × 1) - 2,442,000 =	2,336,000	
								() : (28,676,000	580,000	
								× 1) - 28,096,000 =		
								() : (50,000,000	10,000,000	
								× 1) - 40,000,000 =		
								() (,) :	520,000	
								(1,260,000 × 1) - 740,000 =		
								() (,) :		
								(3,280,000 × 1) - 1,260,000 =	2,020,000	
								() : (21,335,000 ×	7,112,000	
								1) - 14,223,000 =		
								() : (24,800,000 ×	3,465,000	
								1) - 21,335,000 =		
								() : (336,307,000 × 1)	95,624,000	
								- 240,683,000 =		
								(3 ~8)		
								: (4,989,000 × 1) - 5,460,000 =	-471,000	
								() :		
								(2,000,000 × 1) - 1,500,000 =	500,000	
								() : (2,012,090	440,000	
								× 1) - 1,572,000 =		
								() :		
								(85,000,000 × 1) - 73,960,000 =	11,040,000	
								() :		
								(86,200,000 × 1) - 85,000,000 =	1,200,000	
								() () :		
								19,115,000 × 1 =	19,115,000	
								() : 5,000,000 ×	5,000,000	
								1 =		
								() : 318,000	318,000	
								× 1 =		
								() : 4,200,000	4,200,000	
								× 1 =		
								() : 5,440,000	5,440,000	
								× 1 =		
								() 48 :		
								10,500,000 × 1 =	10,500,000	

: 3

(:)

									()	
				가						
								()	: 3,475,000	3,475,000
								$\times 1 =$		
2.					5,650	5,650	0			
	1.				5,550	5,550	0			
		1.			5,550	5,550	0			
			1.		5,550	5,550	0			
				2.	100	100	0			
			1.		100	100	0			
				1.	100	100	0			
2.					860,256	841,568	18,688			
	1.				856,127	836,068	20,059			
		1.			856,127	836,068	20,059			
			1.		400,342	400,734	-392			
				1.	400,342	400,734	-392		: -293,000 $\times 1 =$	-293,000
									: -100,000 $\times 1 =$	-100,000
									: 1,000 $\times 1 =$	1,000
				2.	321,249	292,000	29,249			
			1.		321,249	292,000	29,249		: 14,260,000 $\times 1 =$	14,260,000
									() : 10,000,000	10,000,000
									10,000,000 $\times 1 =$	
									: 4,989,000 $\times 1 =$	4,989,000
									=	
				3.	50,727	58,228	-7,501			
			1.		50,727	58,228	-7,501		: -7,661,000 $\times 1 =$	-7,661,000
								6	: 160,000 $\times 1 =$	160,000
				4.	5,840	5,506	334			
			1.		5,840	5,506	334		: 334,000 $\times 1 =$	334,000
				5.	58,719	49,600	9,119			
			1.		58,719	49,600	9,119	()	: 10,000,000 $\times 1 =$	10,000,000
									: -881,000 $\times 1 =$	-881,000
				6.	19,250	30,000	-10,750			

: 3

(:)

									()	
				가						
				1.	19,250	30,000	-10,750		: -10,750,000 × 1 =	-10,750,000
				2.	4,129	5,500	-1,371			
				1.	1,148	2,500	-1,352			
				1.	1,148	2,500	-1,352			
				1.	1,148	2,500	-1,352		: -1,352,000 × 1 =	-1,352,000
				2.	0	500	-500			
				1.	0	500	-500			
				1.	0	500	-500		: -500,000 × 1 =	-500,000
				3.	2,981	2,500	481			
				1.	2,433	2,000	433			
				1.	2,433	2,000	433		: 433,760 × 1 =	433,000
				2.	548	500	48			
				1.	548	500	48		: 48,090 × 1 =	48,000
				3.	50,541	50,541	0			
				1.	50,541	50,541	0			
				1.	50,541	50,541	0			
				1.	50,541	50,541	0			
				1.	50,541	50,541	0			
					2,369,535	2,133,811	235,724			

: 3 (:)

								()
				가				
1.					18,747	18,682	65	
	1.				11,247	11,182	65	
		1.			6,447	6,382	65	
			1.		6,447	6,382	65	
				1.	65	0	65	() 65,000 × 1 = 65,000
				2.	6,382	6,382	0	
		2.			4,800	4,800	0	
			1.		4,800	4,800	0	
				1.	4,800	4,800	0	
	2.				7,500	7,500	0	
		1.			5,000	5,000	0	
			1.		5,000	5,000	0	
				1.	5,000	5,000	0	
		2.			2,500	2,500	0	
			1.		2,500	2,500	0	
				1.	2,500	2,500	0	
2.	/				1,094,390	918,174	176,216	
		1.			461,500	425,393	36,107	
			1.		461,500	425,393	36,107	
				1.	31,062	31,062	0	
				1.	21,062	21,062	0	
				2.	10,000	10,000	0	
				3.	0	0	0	
			2.		375,880	359,358	16,522	
				1.	375,880	359,358	16,522	() 16,814,000 × 1 = 16,814,000
								-292,000 × 1 = -292,000
			3.		26,105	26,205	-100	
				1.	0	0	0	

: 3 (:)

								()
				가				()
			2.		26,105	26,205	-100	-100,000 × 1 = -100,000
			4.		2,503	2,063	440	
			1.		2,503	2,063	440 ()	440,000 × 1 = 440,000
			5.		22,615	3,500	19,115	
			1.		22,615	3,500	19,115 ()	19,115,000 × 1 = 19,115,000
			6.		1,440	1,440	0	
			1.		1,440	1,440	0	
			7.		1,895	1,765	130	
			1.		1,895	1,765	130	18,570 × 7 × 1 = 130,000
		2.			24,638	27,860	-3,222	
		1. []			16,770	18,370	-1,600	
		1.			5,080	6,680	-1,600	
		1.			1,960	3,560	-1,600 × 2 =	-800,000 -1,600,000
		2.			1,200	1,200	0	
		3.			1,920	1,920	0	
		2.			9,190	9,190	0	
		1.			150	150	0	
		2.			9,040	9,040	0	
		3. [] 2018			2,500	2,500	0	
		1.			2,500	2,500	0	
		2.			7,868	9,490	-1,622	
		1.			600	600	0	
		1.			600	600	0	
		2.			900	1,250	-350	
		1.			900	1,250	-350	-350,000 × 1 = -350,000
		3.			6,368	7,140	-772	
		1.			6,368	7,140	-772	157,000 × 1 = 157,000
								-66,360 × 14 = -929,000

: 3 (:)

				가				()	
			4.		0	500	-500		
			1.		0	500	-500	-500,000 × 1 = -500,000	
	3.				499,468	366,615	132,853		
		1.			336,307	240,683	95,624		
			1.		336,307	240,683	95,624		
			1.		336,307	240,683	95,624	() 95,624,000 × 1 = 95,624,000	
		2.			105,189	77,960	27,229		
			1.		91,189	73,960	17,229		
			1.		91,189	73,960	17,229	() 11,040,000 × 1 = 11,040,000	
								() 1,200,000 × 1 = 1,200,000	
								4,989,000 × 1 = 4,989,000	
		2.			14,000	4,000	10,000		
			1.		14,000	4,000	10,000	() 10,000,000 × 1 = 10,000,000	
		3.			7,972	7,972	0		
			1.		7,972	7,972	0		
			1.		7,972	7,972	0		
		4.			50,000	40,000	10,000		
			1.		50,000	40,000	10,000		
			1.		50,000	40,000	10,000	() 10,000,000 × 1 = 10,000,000	
	4.				108,784	98,306	10,478		
		1.			44,200	44,200	0		
			1.		400	800	-400		
			1.		400	800	-400	-400,000 × 1 = -400,000	
		2.		~	13,750	10,750	3,000		
			1.		13,750	10,750	3,000	250,000 × 6 = 1,500,000	
								50,000 × 10 × 3 = 1,500,000	
		3.		1	0	2,550	-2,550		
			1.		0	2,550	-2,550	-105,000 × 5 × 2 = -1,050,000	

: 3 (:)

								()
				가				()
								-150,000 × 10 = -1,500,000
			2.		0	0	0	
		4.	2		2,700	2,700	0	
			1.		2,700	2,700	0	
			2.		0	0	0	
		5.	3		4,170	4,170	0	
			1.		1,500	1,500	0	
			2.		2,670	2,670	0	
		6.			4,261	4,320	-59	
			1.		4,261	4,320	-59	-59,000 × 1 = -59,000
		7.			7,072	6,250	822	
			1.		5,200	5,200	0	
			2.		1,872	1,050	822	41,100 × 20 = 822,000
		8.			4,650	6,380	-1,730	
			1.		2,350	2,680	-330	-330,000 × 1 = -330,000
			2.		2,300	3,700	-1,400	() -180,000 × 1 = -180,000
								() 180,000 × 1 = 180,000
								-28,000 × 50 = -1,400,000
		9.	가		2,719	1,510	1,209	
			1.		2,719	1,510	1,209	188,000 × 1 = 188,000
								-74,000 × 1 = -74,000
								-60,000 × 1 = -60,000
								() 120,500 × 10 = 1,205,000
								-50,000 × 1 = -50,000
		10.			4,478	4,770	-292	
			1.		397	720	-323	-323,000 × 1 = -323,000
			2.		0	150	-150	-150,000 × 1 = -150,000
			3.		630	1,200	-570	-570,000 × 1 = -570,000

: 3 (:)

								()
				가				()
				4.	1,953	1,200	753	75,300 × 10 = 753,000
				5.	0	0	0	
				6.	498	500	-2	-2,000 × 1 = -2,000
				7.	1,000	1,000	0	
			2.		64,584	54,106	10,478	
			1.		58,744	48,600	10,144	
				1.	58,744	48,600	10,144	() 13,919,000 × 1 = 13,919,000
								-3,775,000 × 1 = -3,775,000
			2.		5,840	5,506	334	
			1.		5,840	5,506	334	
								334,000 × 1 = 334,000
			3.		311,878	310,600	1,278	
			1.		220,538	209,780	10,758	
				1.	99,742	102,350	-2,608	
			1.		3,500	3,500	0	
				1.	3,500	3,500	0	
			2.		27,184	30,110	-2,926	
				1.	27,184	30,110	-2,926	-2,926,000 × 1 = -2,926,000
			3.		10,200	10,200	0	
				1.	9,045	9,045	0	
				2.	1,155	1,155	0	
			4.		1,190	1,190	0	
				1.	1,190	1,190	0	
			5.		0	0	0	
				1.	0	0	0	
				2.	0	0	0	
			6.2018.		20,000	20,000	0	
				1.	3,915	3,915	0	
				2.	16,085	16,085	0	

: 3 (:)

				가				()			
			7. 2		13,000	13,000	0				
				1.	11,840	11,840	0				
				2.	904	904	0				
				3.	256	256	0				
			8.		3,600	3,600	0				
				1.	3,312	3,312	0				
				2.	288	288	0				
			9.	(20,000	20,000	0				
				1.	8,000	8,000	0				
				2.	11,550	11,550	0				
				3.	450	450	0				
			10.	()	750	750	0				
				1.	750	750	0				
			11.		318	0	318				
				1.	93	0	93	()	93,000 × 1 =	93,000	
				2.	225	0	225	()	15,000 × 5 × 1 =	75,000	
								()	3,000 × 50 × 1 =	150,000	
			2.		11,313	7,673	3,640				
				1.	7,113	7,673	-560				
				1.	5,673	5,673	0				
				2.	1,440	2,000	-560	-560,000 × 1 =			
				2.()		4,200	0	4,200			
				1.	925	0	925	()	925,000	925,000	
								× 1 =			
				2.	162	0	162	()	54,000 × 3	162,000	
								× 1 =			
				3.	3,113	0	3,113	()	518,833 × 6 =	3,113,000	
			3.[]		87,740	73,843	13,897				
				1.	5,800	5,800	0				
				1.	5,800	5,800	0				

: 3 (:)

								()
				가				()
			2.		4,590	4,590	0	
			1.		4,590	4,590	0	
			3. [] ()		28,480	15,363	13,117	
			1.		25,693	13,936	11,757	() 1,612,000 × 1 × 4 = 6,448,000
								() 91,000 × 1 × 12 = 1,092,000
								() 130,000 × 1 × 4 = 520,000
								() 60,000 × 1 × 12 = 720,000
								() 가 500,000 × 1 × 2 = 1,000,000
								() 1,977,000 × 1 × 1 = 1,977,000
			2.		400	100	300	() 300,000 × 1 × 1 = 300,000
			3.		2,387	1,327	1,060	() ⁴ 166,000 × 1 = 664,000
								() ⁴ 33,000 × 1 = 396,000
			4. () ()		38,640	38,640	0	
			1.		38,640	38,640	0	
			5.		1,730	950	780	
			1.		1,730	950	780	779,950 × 1 = 780,000
			6.		8,500	8,500	0	
			1.		8,500	8,500	0	
			4.		0	1,000	-1,000	
			1.		0	1,000	-1,000	
			1.		0	1,000	-1,000	-1,000,000 × 1 = -1,000,000
			5.		2,900	5,600	-2,700	
			1.		400	400	0	
			1.		400	400	0	
			2.		0	2,200	-2,200	
			1.		0	1,800	-1,800	-15,000 × 10 × 3 × 2 × 2 = -1,800,000
			2.		0	400	-400	-240,000 × 1 = -240,000
								-160,000 × 1 = -160,000

: 3 (:)

								()
				가				()
			3.		2,500	3,000	-500	
			1.		2,500	3,000	-500	-500,000 × 1 = -500,000
		6.			18,843	19,314	-471	
			1.		5,000	5,000	0	
			1.		550	550	0	
			2.		1,000	1,000	0	
			3.		3,200	3,200	0	
			4.		250	250	0	
			2.		1,110	1,110	0	
			1.		260	260	0	
			2.		850	850	0	
			3.		1,100	1,100	0	
			1.		1,100	1,100	0	
			4.	(3 ~8)	944)	944	0	
			1.		944	944	0	
			5.	(3 ~8)	4,989 ()	5,460	-471	
			1.		4,989	5,460	-471	-471,000 × 1 = -471,000
			6.	(3 ~8)	5,700 (5,700	0	
			1.		5,700	5,700	0	
		2.			91,340	100,820	-9,480	
			1.		40,613	42,592	-1,979	
			1.		10,500	10,500	0	
			1.		10,500	10,500	0	
			2.		0	0	0	
			1.		0	0	0	
			3.		0	0	0	
			1.		0	0	0	
			2.		0	0	0	

: 3 (:)

								()
				가				()
			4.		113	113	0	
			1.		113	113	0	
			5.		8,039	8,039	0	
			1.		8,039	8,039	0	
			6.		5,089	6,000	-911	
			1.		5,089	6,000	-911	-911,000 × 1 = -911,000
			7.		16,072	17,140	-1,068	
			1.		16,072	17,140	-1,068	-1,068,000 × 1 = -1,068,000
			8.		800	800	0	
			1.		800	800	0	
			2.		50,727	58,228	-7,501	
			1.		0	0	0	
			1.		0	0	0	
			2.		18,687	18,527	160	
			1.		18,687	18,527	160	160,000 × 1 = 160,000
			3.		32,040	39,701	-7,661	
			1.		32,040	39,701	-7,661	-1,775,500 × 2 = -3,551,000
								-2,055,000 × 2 = -4,110,000
			4.		541,067	497,943	43,124	
			1.		376,239	342,860	33,379	
			1.		317,520	293,260	24,260	
			1.	()	302,260	288,000	14,260	
			1.		302,260	288,000	14,260	14,260,000 × 1 = 14,260,000
			2.	()	14,000	4,000	10,000	
			1.		7,080	4,000	3,080	() 3,080,000 × 1 = 3,080,000
			2.		4,500	0	4,500	() 4,500,000 × 1 = 4,500,000
			3.		2,420	0	2,420	() 2,420,000 × 1 = 2,420,000
			3.	()	1,260	1,260	0	

: 3 (:)

								()
				가				()
				1.	1,260	1,260	0	
			2.		58,719	49,600	9,119	
			1.	()	50,000	40,000	10,000	
				1.	15,879	8,524	7,355	() 1,430,000 × 2 × 3 = 8,580,000
								-612,500 × 2 × 1 = -1,225,000
				2.	31,736	31,476	260	() 260,000 × 1 = 260,000
				3.	2,385	0	2,385	() FC 1,160,000 × 1 = 1,160,000
								FC -170,000 × 1 = -170,000
								697,500 × 2 = 1,395,000
			2.	()	8,719	9,600	-881	
				1.	8,719	9,600	-881	() -881,000 × 1 = -881,000
			2.		24,112	20,137	3,975	
			1.		24,112	20,137	3,975	
				1.	13,000	13,000	0	
				1.	13,000	13,000	0	
				2.	96	96	0	
				1.	96	96	0	
				3.	5,150	5,400	-250	
				1.	5,150	5,400	-250	-250,000 × 1 = -250,000
				4. '4.16'	141	141	0	
				1.	141	141	0	
				5. ()	2,000	1,500	500	
				1.	500	0	500	() 10,000 × 50 = 500,000
				2.	1,000	1,000	0	
				3.	500	500	0	
				6.	3,725	0	3,725	
				1.	3,725	0	3,725	() 3,475,000 × 1 = 3,475,000
								250,000 × 1 = 250,000

: 3 (:)

									()
				가					()
3.					140,616	134,846	5,770		
	1. []				140,616	134,846	5,770		
	1.				36,000	36,000	0		
	1.				36,000	36,000	0		
	2. ()				19,250	30,000	-10,750		
	1.				19,250	30,000	-10,750	-5,449,000 × 1 =	-5,449,000
								-1,961,000 × 1 =	-1,961,000
								-3,340,000 × 1 =	-3,340,000
	3. ()				29,276	28,696	580		
	1.				26,628	26,229	399	-192,000 × 1 =	-192,000
								() 258,000 × 1 × 1 =	258,000
								83,000 × 1 × 1 =	83,000
								() 가 250,000 × 1 × 1 =	250,000
	2.				400	400	0		
	3.				2,248	2,067	181	() ⁴ 72,000 × 1 =	72,000
								× 1 =	
								4 109,000 × 1 × 1 =	109,000
	4. ()				100	100	0		
	1.				100	100	0		
	5. [] 47				8,000	8,000	0		
	1.				1,000	1,000	0		
	2.				7,000	7,000	0		
	6. 2018 () 19,200				19,200	19,200	0		
	1.				4,000	4,000	0		
	2.				15,200	15,200	0		
	7.				15,440	(10,000	5,440		
	1.				15,440	10,000	5,440	() 30,000 × 20 × 5 =	3,000,000
								() 1,220,000 × 2 =	2,440,000
	8. ()				450	450	0		

: 3 (:)

								()
				가				()
				1.	450	450	0	
			9. 47	((2,400)	2,400	0		
				1.	2,400	2,400	0	
			10. 48	(10,000	0	10,000		
				1.	10,000	0	10,000	() 500,000 × 20 = 10,000,000
			11. 48	() (500	0	500		
				1.	500	0	500	() 500,000 × 1 = 500,000
	4.				100	100	0	
		1.			100	100	0	
			1.		100	100	0	
				1.	100	100	0	
5.					115,795	121,321	-5,526	
	1.				24,592	26,158	-1,566	
		1.			24,592	26,158	-1,566	
			1.		145	145	0	
				1.	145	145	0	
			2.		3,080	3,080	0	
				1.	3,080	3,080	0	
			3.		7,000	7,000	0	
				1.	7,000	7,000	0	
			4.		390	390	0	
				1.	390	390	0	
			5.		8,200	8,200	0	
				1.	8,200	8,200	0	
			6.		2,834	4,400	-1,566	
				1.	2,834	4,400	-1,566	-1,566,000 × 1 = -1,566,000
			7.		605	605	0	
				1.	605	605	0	

: 3 (:)

								()
				가				()
			8.		2,338	2,338	0	
			1.		908	908	0	
			2.		1,430	1,430	0	
	2.				12,526	12,526	0	
	1.				5,860	5,860	0	
		1.			700	700	0	
			1.		500	500	0	
			2.		200	200	0	
		2.			300	300	0	
			1.		300	300	0	
		3.			1,800	1,800	0	
			1.		1,520	1,520	0	
			2.		220	280	-60	-60,000 × 1 = -60,000
			3.		60	0	60	60,000 × 1 = 60,000
		4.	()		1,060	1,060	0	
			1.		960	960	0	
			2.		100	100	0	
		5.	()		2,000	2,000	0	
			1.		2,000	2,000	0	
	2.				6,666	6,666	0	
		1.			6,666	6,666	0	
			1.		6,666	6,666	0	
	3.				6,600	6,600	0	
		1.			6,600	6,600	0	
			1.		6,600	6,600	0	
			1.		5,853	5,853	0	
			2.		747	747	0	
	4.				36,540	37,320	-780	

: 3 (:)

								()	
				가					
	1.	1.			1,620	2,400	-780		
		1.				1,620	2,400	-780	
			1.			1,620	2,400	-780	-780,000 × 1 =

: 3 (:)

								()
				가				()
				1.	17,755	17,755	0	
				2.	360	360	0	
				3.	21,000	24,000	-3,000	-1,000,000 × 3 = -3,000,000
			2.		10,543	10,543	0	
				1.	6,715	6,715	0	
				2.	3,828	3,828	0	
			2.		179,422	152,175	27,247	
			1.		179,422	152,175	27,247	
			1.	1.	49,559	35,702	13,857	
				1.	49,359	35,702	13,657	-230,000 × 10 = -2,300,000
								532,000 × 5 = 2,660,000
								460,000 × 5 = 2,300,000
								10,997,000 × 1 = 10,997,000
				2.	200	0	200	() 200,000 × 1 = 200,000
			2.		1,320	1,320	0	
				1.	1,320	1,320	0	
			3.		36,617	29,049	7,568	
				1.	7,755	7,755	0	
				2.	27,862	20,294	7,568	500,000 × 1 = 500,000
								268,000 × 1 = 268,000
								-200,000 × 1 = -200,000
								7,000,000 × 1 = 7,000,000
				3.	1,000	1,000	0	
			4.		91,626	85,804	5,822	
				1.	63,726	60,000	3,726	3,726,000 × 1 = 3,726,000
				2.	16,800	14,800	2,000	2,000,000 × 1 = 2,000,000
				3.	11,100	11,004	96	300,000 × 1 = 300,000
								-204,000 × 1 = -204,000

: 3 (:)

								()
				가				()
			5.		300	300	0	
			1.		300	300	0	
	3.				2,400	2,400	0	
		1.			1,100	1,100	0	
			1.		1,100	1,100	0	
			1.		1,100	1,100	0	
		2.			1,300	1,300	0	
			1.		600	600	0	
			1.		600	600	0	
		2.			50	50	0	
			1.		50	50	0	
		3.			650	650	0	
			1.		450	450	0	
			2.		200	200	0	
7.					41,137	44,817	-3,680	
	1.				41,137	44,817	-3,680	
		1.			41,137	44,817	-3,680	
			1.		6,137	7,000	-863	
			1.		6,137	7,000	-863	-863,000 × 1 = -863,000
		2.2018.			35,000	37,817	-2,817	
			1.		19,320	19,320	0	
			2.		15,680	18,497	-2,817	-2,817,000 × 1 = -2,817,000
8.					15,041	15,041	0	
	1.				15,041	15,041	0	
		1.			15,041	15,041	0	
			1.		15,041	15,041	0	
			1.		15,041	15,041	0	
					2,369,535	2,133,811	235,724	