

2017

•

(2018.02.20)

(3 )

:

3

2018-02-20

761,227,000

•

1

11

•

11

•

11

: 2017  
: 3  
:

( : )

3	761,227	755,348			5,879	0.8			
	0	16,402	2.1		-1,161	1,998	0.2		
	14,957	526,503	69.1	/	-922	347,665	45.6		
	0	14,298	1.8		-1,094	68,180	8.9		
	-9,160	178,009	23.3		-2,817	86,493	11.3		
	82	4,932	0.6		15,662	101,909	13.3		
	0	21,083	2.7		-3,789	154,982	20.3		
					0	0	0.0		

:

3

( : )

									( )	
				가						
1.					557,203	542,246	14,957			
1.					16,402	16,402	0			
	1.				16,402	16,402	0			
		1.			16,402	16,402	0			
			1.		16,402	16,402	0			
				1.	16,402	16,402	0			
2.					526,503	511,546	14,957			
	1.				526,503	511,546	14,957			
		1.			526,503	511,546	14,957			
			1.		221,924	221,924	0			
									$\begin{aligned} & : (194,494,000 \times 1) - 27,430,000 \\ & 221,924,000 = \end{aligned}$	
									$: 27,430,000 \times 1 = 27,430,000$	
			2.		304,579	289,622	14,957	( )	$: 2,000,000 \times 1 = 2,000,000$	
								( )	$: 1,000,000 \times 1 = 1,000,000$	
								( )	$: 956,840 \times 1 = 957,000$	
								( )	$: 11,000,000 \times 1 = 11,000,000$	
3.					14,298	14,298	0			
	1.				10,631	10,631	0			
		1.			10,631	10,631	0			
			1.		10,631	10,631	0			
	2.				3,667	3,667	0			
		1.			3,667	3,667	0			
			1.		3,667	3,667	0			
2.					182,941	192,019	-9,078			
	1.				178,009	187,169	-9,160			
		1.			178,009	187,169	-9,160			
			1.		99,430	103,152	-3,722			
				1.	92,531	92,531	0			
				2.	6,899	10,621	-3,722		$: -430 \times 74 \times 117 = -3,722,000$	
			2.		72,316	76,090	-3,774			

: 3

( : )

								( )	
				가					
				1.	72,316	76,090	-3,774	( ) : -717,000 × 1 =	-717,000
								( ) : -1,787,000 × 1 =	-1,787,000
								( ) : -1,270,000 × 1 =	-1,270,000
				3.	6,263	7,927	-1,664		
				1.	6,263	7,927	-1,664	( ) : -92,460 × 18 =	-1,664,000
				2.	4,932	4,850	82		
				1.	3,780	3,780	0		
				1.	3,780	3,780	0		
				1.	3,780	3,780	0		
				2.	1,152	1,070	82		
				1.	443	500	-57		
				1.	443	500	-57	: -28,500 × 2 =	-57,000
				2.	709	570	139		
				1.	709	570	139	: 34,750 × 4 =	139,000
				3.	21,083	21,083	0		
				1.	21,083	21,083	0		
				1.	21,083	21,083	0		
				1.	21,083	21,083	0		
				1.	21,083	21,083	0		
					761,227	755,348	5,879		

: 3 ( : )

								( )
				가				( )
1.					1,998	3,159	-1,161	
	1.				757	1,209	-452	
		1.			757	1,209	-452	
			1.		757	1,209	-452	
				1.	757	1,209	-452	-45,250 × 1 × 10 = -452,000
	2.				1,241	1,950	-709	
		1.			41	750	-709	
			1.		41	750	-709	
				1.	41	750	-709	-141,800 × 5 = -709,000
		2.			1,200	1,200	0	
			1.		1,200	1,200	0	
				1.	1,200	1,200	0	
2.	/				347,665	348,587	-922	
	1.				138,139	141,861	-3,722	
		1.			138,139	141,861	-3,722	
			1.		118,156	118,156	0	
				1.	118,156	118,156	0	
		2.			12,384	12,384	0	
			1.		7,384	7,384	0	
			2.		5,000	5,000	0	
		3.			700	700	0	
			1.		700	700	0	
		4.			6,899	10,621	-3,722	
			1.		6,899	10,621	-3,722	-430 × 74 × 117 = -3,722,000
	2.				8,489	8,489	0	
		1. [ ]			7,090	7,090	0	
			1.		2,400	2,400	0	
				1.	1,100	1,100	0	

: 3 ( : )

								( )
				가				( )
				2.	1,300	1,300	0	
			2.		1,600	1,600	0	
				1.	1,600	1,600	0	
			3.		100	100	0	
				1.	100	100	0	
			4.		990	990	0	
				1.	990	990	0	
			5. [ ]		2,000	2,000	0	
				1.	2,000	2,000	0	
		2.			1,399	1,399	0	
			1.		600	600	0	
				1.	600	600	0	
			2.		799	799	0	
				1.	799	799	0	
	3.				146,998	146,998	0	
		1.			76,181	76,181	0	
			1.		76,181	76,181	0	
				1.	76,181	76,181	0	
		2.			66,490	66,490	0	
			1.		66,490	66,490	0	
				1.	66,490	66,490	0	
		3.			4,327	4,327	0	
			1.		4,327	4,327	0	
				1.	4,327	4,327	0	
	4.				54,039	51,239	2,800	
		1.			54,039	51,239	2,800	
			1.		9,132	9,132	0	
				1.	9,132	9,132	0	

: 3 ( : )

								( )
				가				( )
			2.		759	759	0	
			1.		759	759	0	
			3.		18,783	16,983	1,800	
			1.		9,800	9,800	0	
			2.		8,080	6,280	1,800	150,000 × 12 = 1,800,000
			3.		903	903	0	
			4.		2,669	2,669	0	
			1.		1,050	1,050	0	
			2.		1,080	1,080	0	
			3.		539	539	0	
			5.		22,696	21,696	1,000	
			1.		20,905	19,905	1,000	( ) 350,000 × 2 = 700,000
								( ) 가 150,000 × 2 = 300,000
			2.		1,791	1,791	0	
3.					68,180	69,274	-1,094	
	1.				42,907	42,337	570	
		1.			14,150	15,580	-1,430	
			1.		4,200	4,200	0	
			1.		4,200	4,200	0	
			2.	( )	1,300	1,300	0	
			1.		1,300	1,300	0	
			3.		570	2,000	-1,430	
			1.		570	2,000	-1,430	-143,000 × 5 × 2 = -1,430,000
			4.		1,200	1,200	0	
			1.		1,200	1,200	0	
			5.	( )	6,000	6,000	0	
			1.		5,760	5,760	0	
			2.		240	240	0	

: 3 ( : )

								( )
				가				( )
			6.		880	880	0	
			1.		700	700	0	
			2.		180	180	0	
		2.			8,517	6,517	2,000	
		1.			8,517	6,517	2,000	
			1.		1,731	1,731	0	
			2.		6,786	4,786	2,000	( ) 200,000 × 10 = 2,000,000
		3.			10,160	10,160	0	
		1.			500	500	0	
			1.		500	500	0	
			2.		0	0	0	
		2.			0	0	0	
			1.		0	0	0	
		3.		( )	2,200	2,200	0	
			1.		2,200	2,200	0	
		4.		( )	4,620	4,620	0	
			1.		2,670	2,670	0	
			2.		1,950	1,950	0	
		5.			1,740	1,740	0	
			1.		1,740	1,740	0	
		6.			1,100	1,100	0	
			1.		1,100	1,100	0	
		4.			10,080	10,080	0	
		1.			3,600	3,600	0	
			1.		3,100	3,100	0	
			2.		500	500	0	
			3.		0	0	0	
		2.			2,880	2,880	0	

: 3 ( : )

								( )
				가				( )
				1.	2,160	2,160	0	
				2.	720	720	0	
				3.	3,600	3,600	0	
				1.	3,600	3,600	0	
				2.	25,273	26,937	-1,664	
				1.	4,250	4,250	0	
				1.	2,000	2,000	0	
				1.	2,000	2,000	0	
				2.	500	500	0	
				1.	500	500	0	
				3.	1,750	1,750	0	
				1.	1,750	1,750	0	
				2.	17,073	18,737	-1,664	
				1.	6,477	8,141	-1,664	
				1.	6,477	8,141	-1,664	( ) -92,460 -1,664,000
				2.	10,596	10,596	0	
				1.	10,596	10,596	0	
				3.	3,950	3,950	0	
				1.	3,950	3,950	0	
				1.	3,950	3,950	0	
				4.	86,493	89,310	-2,817	
				1.	74,436	78,210	-3,774	
				1.	22,100	22,100	0	
				1.	( ) 5,000	5,000	0	
				1.	4,320	4,320	0	
				2.	680	680	0	
				2.	17,100	17,100	0	
				1.	14,400	14,400	0	

: 3 ( : )

								( )
				가				( )
				2.	2,700	2,700	0	
		2.			52,336	56,110	-3,774	
			1.		51,836	55,610	-3,774	
				1.	25,679	25,679	0	
				2.	26,157	29,931	-3,774	( ) -3,000 × 10 = -717,000
								× 23.9 = ( ) -10,000 × 25 = -1,787,000
								× 7.15 = ( , ) -2,500 = -1,270,000
								× 20 × 2 × 12.7 =
			2.		500	500	0	
				1.	500	500	0	
		2.			12,057	11,100	957	
			1.		12,057	11,100	957	
				1.	600	600	0	
				1.	600	600	0	
			2.		7,657	6,700	957	
				1.	1,300	1,300	0	
				2.	6,357	5,400	957	( ) 25,180 × 38 = ( ) 957,000
			3.		3,800	3,800	0	
				1.	2,500	2,500	0	
				2.	300	300	0	
				3.	1,000	1,000	0	
5.					101,909	86,247	15,662	
		1.			8,975	8,975	0	
			1.		8,975	8,975	0	
				1.	1,400	1,400	0	
				1.	1,400	1,400	0	
			2.		5,875	5,875	0	
				1.	5,875	5,875	0	
			3.		1,300	1,300	0	

: 3 ( : )

								( )
				가				( )
			1.		1,300	1,300	0	
			4.		400	400	0	
			1.		400	400	0	
	2.				6,720	6,720	0	
		1.			6,720	6,720	0	
			1.		6,720	6,720	0	
			1.		6,720	6,720	0	
	3.				29,500	29,500	0	
		1.			29,500	29,500	0	
			1.		4,000	4,000	0	
			1.		1,400	1,400	0	
			2.		2,600	2,600	0	
		2.			1,000	1,000	0	
			1.		1,000	1,000	0	
		3.			11,200	11,200	0	
			1.		10,200	10,200	0	
			2.		1,000	1,000	0	
		4.			2,800	2,800	0	
			1.		2,000	2,000	0	
			2.		800	800	0	
		5.			1,000	1,000	0	
			1.		1,000	1,000	0	
		6.			5,000	5,000	0	
			1.		5,000	5,000	0	
		7.			4,500	4,500	0	
			1.		3,100	3,100	0	
			2.		1,000	1,000	0	
			3.		400	400	0	

: 3 ( : )

									(    )	
				가						
4.					15,174	10,744	4,430			
	1.				600	600	0			
		1.			300	300	0			
			1.		300	300	0			
						300	300	0		
		2.			300	300	0			
			1.		300	300	0			
	2.					14,574	10,144	4,430		
		1.				14,574	10,144	4,430		
			1.			1,440	1,440	0		
						164	164	0		
						5,455	4,840	615	=	51,250 × 4 × 3
					7,130	2,700	4,430	4,430,000 × 1 =		4,430,000
					385	1,000	-615	=	(    ) -615,000 × 1	-615,000
	5.				41,540	30,308	11,232			
	1.					41,540	30,308	11,232		
		1.				14,112	2,880	11,232		
			1.			14,112	2,880	11,232	-300,000 × 6 = -1,800,000	
									-114,000 × 2 = -228,000	
							(    ) 가 (    ) 11,000,000 × 1 = 11,000,000			
							가 (    ) 2,260,000 × 1 = 2,260,000			
		2.	(    )		27,428	27,428	0			
			1.			1,716	1,716	0		
				25,712	25,712	0				
6.				154,982	158,771	-3,789				
1.					28,435	30,835	-2,400			
	1.				28,435	30,835	-2,400			
		1.			500	500	0			
					500	500	0			

: 3 ( : )

								( )
				가				( )
			2.		6,400	8,800	-2,400	
			1.		6,400	8,800	-2,400	-25,000 × 16 × 6 = -2,400,000
			3.		7,420	7,420	0	
			1.		1,500	1,500	0	
			2.		2,920	2,920	0	
			3.		3,000	3,000	0	
			4.		4,730	4,730	0	
			1.		3,300	3,300	0	
			2.		1,050	1,050	0	
			3.		380	380	0	
			5.		540	540	0	
			1.		540	540	0	
			6.		900	900	0	
			1.		900	900	0	
			7.		7,474	7,474	0	
			1.		7,474	7,474	0	
			8.		321	321	0	
			1.		321	321	0	
			9.		150	150	0	
			1.		150	150	0	
		2.			125,747	127,136	-1,389	
		1.			125,747	127,136	-1,389	
		1.			31,456	35,536	-4,080	
			1.		21,000	24,000	-3,000	-250,000 × 12 = -3,000,000
			2.		2,880	2,880	0	
			3.		7,576	8,656	-1,080	, -90,000 × 12 = -1,080,000
		2.			17,040	17,040	0	
		1.			17,040	17,040	0	

: 3 ( : )

								( )
				가				( )
			3.		4,644	4,644	0	
			1.		4,644	4,644	0	
			4.		29,307	30,492	-1,185	
			1.		29,307	30,492	-1,185	$-12,000 \times 12 = -144,000$
								$-22,000 \times 12 = -264,000$
								$( ) -64,750 \times 12 = -777,000$
			5.		42,624	37,944	4,680	
			1.		31,524	30,534	990	$99,500 \times 10 \times 2 = 1,990,000$
								$-1,000,000 \times 1 = -1,000,000$
			2.		160	160	0	
			3.		10,940	7,250	3,690	$922,500 \times 4 = 3,690,000$
			6.		576	1,080	-504	
			1.		576	1,080	-504	$-1,200 \times 15 \times 28 = -504,000$
			7.		100	400	-300	
			1.		100	400	-300	$-30,000 \times 10 = -300,000$
		3.			800	800	0	
		1.			800	800	0	
		1.			800	800	0	
		1.			800	800	0	
	7.				0	0	0	
	1.				0	0	0	
	1.				0	0	0	
	1.				0	0	0	
	1.				0	0	0	
					761,227	755,348	5,879	