

2017

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(2017.10.18)

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2017	.	.
1	" "	"533,496,000"

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2	533,496	453,769			79,727		17.6	
		59,633	404,400	75.8		678	5,478	1.0
		0	9,956	1.8	/	35,807	199,746	37.4
		20,074	102,741	19.2		25,293	97,986	18.3
		20	620	0.1		17,452	62,593	11.7
		0	15,779	2.9		0	43,019	8.0
						2,000	122,177	22.9
						-1,503	2,497	0.4

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								()	
				가					
1.					414,356	354,723	59,633		
1.					404,400	344,767	59,633		
1.					404,400	344,767	59,633		
1.					404,400	344,767	59,633		
1.					223,605	225,128	-1,523	: (189,415,000 × 1) - 189,911,000 =	-496,000
								: (34,190,000 × 1) - 35,217,000 =	-1,027,000
2.					180,795	119,639	61,156	() × 1) - 11,963,000 =	11,962,000
								() × 1) - 5,760,000 =	3,840,000
								() : (5,567,610 × 1) - 2,946,000 =	2,622,000
								() : (2,669,000 × 1) - 1,335,000 =	1,334,000
								() : (29,425,000 × 1) - 18,390,000 =	11,035,000
								() : (4,800,000 × 1) - 2,400,000 =	2,400,000
								() : (3,570,000 × 1) - 1,920,000 =	1,650,000
								() : (2,409,000 × 1) - 1,505,000 =	904,000
								() : 400,000 × 1 =	400,000
								() : 2,460,000 × 1 =	2,460,000
								() : 2,000,000 × 1 =	2,000,000
								() : 2,000,000 × 1 =	2,000,000
								() : 3,000,000 × 1 =	3,000,000
								() : 1,800,000 × 1 =	1,800,000
								() : 1,060,000 × 1 =	1,060,000
								() : 514,000 × 1 =	514,000
								: 164,000 × 1 =	164,000
								() : 894,000 × 1 = 4	894,000
								() : 11,117,000 × 1 =	11,117,000
2.					9,956	9,956	0		
1.					9,956	9,956	0		
1.					9,956	9,956	0		

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									()	
				가						
				1.	9,956	9,956	0			
2.					103,361	83,267	20,094			
	1.				102,741	82,667	20,074			
		1.			102,741	82,667	20,074			
			1.		52,428	52,428	0			
				1.	50,794	50,794	0			
				2.	1,634	1,634	0			
			2.		44,745	27,293	17,452			
				1.	44,745	27,293	17,452	() : 11,962,000 × 1	11,962,000	
								() : 3,840,000	3,840,000	
								× 1 =		
								: 1,650,000	1,650,000	
								× 1 =		
			3.		5,568	2,946	2,622			
				1.	5,568	2,946	2,622	() : 1,271,610	1,272,000	
								× 1 =		
								() : 1,350,000	1,350,000	
								× 1 =		
	2.				620	600	20			
		1.			150	150	0			
			1.		150	150	0			
				1.	150	150	0			
			2.		470	450	20			
				1.	100	100	0			
				1.	100	100	0			
			2.		370	350	20			
				1.	370	350	20	: 20,000 × 1	20,000	
3.					15,779	15,779	0			
	1.				15,779	15,779	0			
		1.			15,779	15,779	0			
			1.		15,779	15,779	0			
				1.	15,779	15,779	0			

2017

	533,496	453,769	79,727		
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								()
				가				()
1.					5,478	4,800	678	
	1.				514	0	514	
		1.			514	0	514	
			1.		514	0	514	
				1.	514	0	514	() 513,970 × 1 = 514,000
	2.				4,964	4,800	164	
		1.			1,764	1,600	164	
			1.		424	260	164	
				1.	424	260	164	가 164,000 × 1 = 164,000
		2.			1,340	1,340	0	
			1.		1,340	1,340	0	
	2.				3,200	3,200	0	
		1.			2,500	2,500	0	
			1.		2,500	2,500	0	
		2.			700	700	0	
			1.		700	700	0	
2.	/				199,746	163,939	35,807	
	1.				72,107	69,869	2,238	
		1.			72,107	69,869	2,238	
			1.		5,066	5,066	0	
				1.	5,066	5,066	0	
		2.			8,397	8,397	0	
			1.		3,877	3,877	0	
			2.		4,500	4,500	0	
			3.		20	20	0	
		3.			55,049	54,145	904	
			1.		55,049	54,145	904	() 226,000 × 4 = 904,000
		4.			926	926	0	

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								()
				가				()
				1.	200	200	0	
				2.	726	726	0	
				5.	2,669	1,335	1,334	
				1.	2,186	1,152	1,034	() 206,800 × 5 × 1 = 1,034,000
				2.	123	123	0	
				3.	360	60	300	() 300,000 × 1 = 300,000
				2.	6,875	6,875	0	
				1. []	4,415	4,415	0	
				1.	240	240	0	
				1.	240	240	0	
				2.	1,200	1,200	0	
				1.	100	100	0	
				2.	1,100	1,100	0	
				3.	845	845	0	
				1.	845	845	0	
				4.	150	150	0	
				1.	150	150	0	
				5.	480	480	0	
				1.	480	480	0	
				6. []	1,500	1,500	0	
				1.	1,500	1,500	0	
				2.	2,460	2,460	0	
				1.	1,860	1,860	0	
				1.	1,860	1,860	0	
				2.	600	600	0	
				1.	600	600	0	
				3.	79,738	48,629	31,109	
				1.	29,425	18,390	11,035	

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								()
				가				()
			1.		29,425	18,390	11,035	
				1.	29,425	18,390	11,035	() × 1 = 7,056,000 7,056,000
								() × 1 = 1,188,000 1,188,000
								() × 1 = 2,791,000 2,791,000
			2.		44,745	27,293	17,452	
				1.	33,525	17,723	15,802	
				1.	33,525	17,723	15,802	() × 1 = 11,962,000 11,962,000
								() × 1 = 3,840,000 3,840,000
			2.	()	2,250	2,250	0	
				1.	2,250	2,250	0	
			3.	()	5,400	5,400	0	
				1.	5,400	5,400	0	
			4.		3,570	1,920	1,650	
				1.	3,570	1,920	1,650	1,650,000 × 1 = 1,650,000
			3.		5,568	2,946	2,622	
				1.	5,568	2,946	2,622	
				1.	5,568	2,946	2,622	() = 1,271,610 × 1 1,272,000
								() × 1 = 1,350,000 1,350,000
			4.		41,026	38,566	2,460	
				1.	2,460	0	2,460	
				1.	2,460	0	2,460	
				1.	2,460	0	2,460	() × 6 = 410,000 2,460,000
			2.		38,566	38,566	0	
				1.	4,200	4,200	0	
				1.	4,200	4,200	0	
			2.		360	360	0	
				1.	360	360	0	
			3.		13,010	13,010	0	

: 2 (:)

								()
				가				()
				1.	6,406	6,406	0	
				2.	5,504	5,504	0	
				3.	1,100	1,100	0	
			4.		20,996	20,996	0	
				1.	19,204	19,204	0	
				2.	1,792	1,792	0	
3.					97,986	72,693	25,293	
	1.				77,324	57,031	20,293	
		1.			8,690	6,890	1,800	
			1.	()	480	480	0	
				1.	480	480	0	
			2.		190	190	0	
				1.	190	190	0	
			3.		2,040	2,040	0	
				1.	2,040	2,040	0	
			4.		780	780	0	
				1.	780	780	0	
			5.		3,400	3,400	0	
				1.	3,000	3,000	0	
				2.	400	400	0	
			6.		1,800	0	1,800	
				1.	1,500	0	1,500	() 30,000 × 25 × 2 = 1,500,000
				2.	300	0	300	() 10,000 × 5 × 6 = 300,000
			2.		2,200	2,200	0	
				1.	1,800	1,800	0	
				1.	1,800	1,800	0	
			2.		400	400	0	
				1.	400	400	0	

: 2 (:)

								()
				가				()
		3.			3,516	3,116	400	
		1.				1,116	1,116	0
			1.		300	300	0	
			2.		816	816	0	
		2.				2,000	2,000	0
			1.		2,000	2,000	0	
		3.				400	0	400
			1.		400	0	400	() × 48 = 8,330 400,000
		4.			1,100	1,100	0	
		1.				1,100	1,100	0
			1.		500	500	0	
			2.		515	200	315	= 105,000 × 3 315,000
			3.		85	400	-315	= -315,900 × 1 -315,000
		5.			8,420	6,020	2,400	
		1.				2,410	2,410	0
			1.		2,410	2,410	0	
		2.				960	960	0
			1.		960	960	0	
		3.				4,800	2,400	2,400
			1.		4,800	2,400	2,400	× 4 × 12 = 25,000 × 2 2,400,000
		4.				250	250	0
			1.		250	250	0	
		6.			53,398	37,705	15,693	
		1.				510	510	0
			1.		510	510	0	
		2.				750	750	0
			1.		750	750	0	
		3.				300	300	0

: 2 (:)

								()
				가				()
				1.	300	300	0	
			4.		200	200	0	
				1.	200	200	0	
			5.		1,425	1,425	0	
				1.	1,425	1,425	0	
			6.		450	450	0	
				1.	450	450	0	
			7.		6,314	6,314	0	
				1.	764	764	0	
				2.	5,100	5,100	0	
				3.	450	450	0	
			8.		200	200	0	
				1.	200	200	0	
			9.		6,075	6,075	0	
				1.	3,100	3,100	0	
				2.	2,175	2,175	0	
				3.	800	800	0	
			10.		990	990	0	
				1.	240	240	0	
				2.	750	750	0	
			11.		1,050	1,050	0	
				1.	200	200	0	
				2.	850	850	0	
			12.		60	60	0	
				1.	60	60	0	
			13.		851	851	0	
				1.	551	551	0	
				2.	300	300	0	

: 2 (:)

								()
				가				()
			14.		2,917	2,917	0	
			1.		397	397	0	
			2.		520	520	0	
			3.		2,000	2,000	0	
			15.		24,973	11,902	13,071	
			1.		23,185	11,008	12,177	() 1,852,720 × 6 11,117,000
								() 1,059,890 × 1 = 1,060,000
			2.		1,788	894	894	()4 149,000 × 6 894,000
			16.		377	377	0	
			1.		377	377	0	
			17.		2,879	1,607	1,272	
			1.		2,879	1,607	1,272	() 350,000 × 3 = 1,050,000
								() 50,000 × 3 = 150,000
								() 71,610 × 1 = 72,000
			18.		2,689	1,339	1,350	
			1.		1,680	720	960	() 30,000 × 32 960,000
								=
			2.		1,009	619	390	() 15,000 × 2 × 9 = 270,000
								() 60,000 × 2 = 120,000
			19.		388	388	0	
			1.		388	388	0	
		2.			20,662	15,662	5,000	
		1.			9,905	6,905	3,000	
		1.			3,065	3,065	0	
		1.			3,065	3,065	0	
		2.			500	500	0	
		1.			500	500	0	
		3.			1,240	1,240	0	
		1.			1,240	1,240	0	

: 2 (:)

								()
				가				()
			4.		1,500	1,500	0	
			1.		1,500	1,500	0	
			5.		100	100	0	
			1.		100	100	0	
			6.		500	500	0	
			1.		500	500	0	
			7.	()	3,000	0	3,000	
			1.		800	0	800	() 50,000 × 2 200,000 × 2 =
								() 30,000 × 1 × 20 = 600,000
			2.		2,200	0	2,200	() 6,000 300,000 × 50 × 1 =
								() 2,000 100,000 × 50 × 1 =
								() 7,000 350,000 × 50 × 1 =
								() 가 1,000,000 10,000 × 100 × 1 =
								() 가 3,000 300,000 × 100 × 1 =
								() 가 50,000 × 1 × 1 = 50,000
								() 20,000 × 5 × 1 = 100,000
			2.		3,857	3,857	0	
			1.		3,000	3,000	0	
			1.		3,000	3,000	0	
			2.		857	857	0	
			1.		857	857	0	
			3.		6,410	4,410	2,000	
			1.		3,000	3,000	0	
			1.		3,000	3,000	0	
			2.		1,410	1,410	0	
			1.		1,410	1,410	0	
			3.	()	2,000	0	2,000	
			1.		2,000	0	2,000	() 250,000 2,000,000 × 8 =

: 2 (:)

								()
				가				()
		4.			490	490	0	
			1.		490	340	150	
				1.	490	340	150	15,000 × 10 = 150,000
			2.		0	150	-150	
				1.	0	150	-150	-15,000 × 10 × 1 = -150,000
4.					62,593	45,141	17,452	
	1.				52,511	35,059	17,452	
		1.			26,324	20,834	5,490	
			1.		7,004	7,004	0	
				1.	764	764	0	
				2.	3,390	3,390	0	
				3.	2,850	2,850	0	
			2.	()	9,600	5,760	3,840	
				1.	9,000	5,160	3,840	() 30,000 × 128 = 3,840,000
				2.	600	600	0	
			3.	()	2,250	2,250	0	
				1.	2,250	2,250	0	
			4.	()	3,900	3,900	0	
				1.	1,410	1,410	0	
				2.	2,490	2,490	0	200,000 × 4 = 800,000
								-320,000 × 1 = -320,000
								가 -7,000 × 48 -336,000
								× 1 =
								가 -3,000 × 48 -144,000
								× 1 =
			5.		3,570	1,920	1,650	
				1.	2,040	1,020	1,020	30,000 × 2 × 17 = 1,020,000
				2.	1,530	900	630	21,000 × 5 × 6 = 630,000
		2.			26,187	14,225	11,962	
			1.		23,925	11,963	11,962	

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								()
				가				()
				1.	333	333	0	
				2.	23,592	11,630	11,962	() 11,962,000 × 1 = 11,962,000
				2. ()	1,500	1,500	0	
				1.	1,500	1,500	0	
				3.	762	762	0	
				1.	762	482	280	181,000 × 2 = 362,000
								-82,000 × 1 = -82,000
				2.	0	280	-280	-250,000 × 1 = -250,000
								-30,000 × 1 = -30,000
				2.	10,082	10,082	0	
				1.	10,082	10,082	0	
				1.	5,000	5,000	0	
				1.	5,000	5,000	0	
				2.	5,082	5,082	0	
				1.	950	950	0	
				2.	1,460	1,460	0	
				3.	2,672	2,672	0	
5.					43,019	43,019	0	
				1.	7,700	7,700	0	
				1.	7,700	7,700	0	
				1.	1,200	1,200	0	
				1.	1,200	1,200	0	
				2.	910	910	0	
				1.	550	550	0	
				2.	360	360	0	
				3.	800	800	0	
				1.	800	800	0	
				4.	1,500	1,500	0	

: 2 (:)

								()
				가				()
			1.		1,500	1,500	0	
		5.	가		450	450	0	
			1.		450	450	0	
		6.			2,840	2,840	0	
			1.		2,840	2,840	0	
	2.				950	950	0	
		1.			950	950	0	
			1.		950	950	0	
				1.	500	500	0	
				2.	450	450	0	
	3.				14,000	14,000	0	
		1.			14,000	14,000	0	
			1.		14,000	14,000	0	
				1.	1,200	1,200	0	
				2.	500	1,000	-500	-250,000 × 2 = -500,000
				3.	8,000	7,400	600	700,000 × 1 = 700,000
								-100,000 × 1 = -100,000
				4.	3,700	3,700	0	
				5.	600	700	-100	-50,000 × 2 = -100,000
	4.				8,940	8,940	0	
		1.			1,500	1,500	0	
			1.		1,500	1,500	0	
				1.	1,000	1,000	0	
				2.	500	500	0	
		2.			7,440	7,440	0	
			1.		7,440	7,440	0	
				1.	7,040	7,040	0	
				2.	400	400	0	

: 2 (:)

								()	
				가					
5.					11,429	11,429	0		
	1.				11,429	11,429	0		
		1.			600	600	0		
			1.		600	600	0		
		2.			5,000	5,000	0		
			1.		1,500	1,500	0		
			2.		2,510	2,510	0		
			3.		264	264	0		
			4.		726	726	0		
			3.			5,829	5,829	0	
		1.			105	105	0		
		2.			5,724	5,724	0		
		6.				122,177	120,177	2,000	
		1.				38,671	38,671	0	
			1.			27,323	27,323	0	
1.				8,310	8,310	0			
	1.				1,750	1,750	0		
	2.				3,560	3,560	0		
	3.				3,000	3,000	0		
2.				11,698	11,698	0			
	1.				6,828	6,828	0		
	2.				250	250	0		
	3.				4,620	4,620	0		
	3.					7,315	7,315	0	
				1.		7,315	7,315	0	
2.				11,348	11,348	0			
	1.					4,459	4,459	0	
				1.		2,710	2,710	0	

: 2 (:)

								()
				가				()
				2.	600	600	0	
				3.	1,149	1,149	0	
			2.		2,050	2,050	0	
				1.	1,000	1,000	0	
				2.	1,050	1,050	0	
			3.		1,388	1,388	0	
				1.	1,388	1,388	0	
			4.		842	842	0	
				1.	842	842	0	
			5.		2,021	2,021	0	
				1.	2,021	2,021	0	
			6.		588	588	0	
				1.	588	588	0	
			2.		79,866	79,866	0	
			1.		79,866	79,866	0	
				1.	20,979	20,979	0	
				1.	12,500	12,500	0	
				2.	3,000	3,000	0	
				3.	5,479	5,479	0	
				2.	417	417	0	
				1.	417	417	0	
				3.	1,810	1,810	0	
				1.	1,810	1,810	0	
				4.	11,829	11,829	0	
				1.	497	497	0	
				2.	10,532	10,532	0	
				3.	800	800	0	
				5.	400	400	0	

: 2 (:)

								()		
				가				()		
			1.		400	400	0			
		6.			41,121	41,121	0			
			1.		41,121	41,121	0			
		7.			370	370	0			
			1.		370	370	0			
		8.			2,940	2,940	0			
			1.		2,940	2,940	0			
3.					3,640	1,640	2,000			
	1.				1,240	1,240	0			
		1.			1,240	1,240	0			
			1.		240	240	0			
			2.		1,000	1,000	0			
	2.				2,400	400	2,000			
		1.			400	400	0			
			1.		400	400	0			
		2.		()	280	0	280			
			1.		280	0	280	()	100,000 × 2 =	200,000
								()	20,000 × 4 =	80,000
		3.		" "	() 580	0	580			
			1.		580	0	580	()	2,000 × 40 =	80,000
								()	100,000 × 4 =	400,000
								()	100,000 × 1 =	100,000
	4.가				() 550	0	550			
			1.		550	0	550	()	550,000 × 1 =	550,000
		5.		가	240)	0	240			
			1.		240	0	240	()	240,000 × 1 =	240,000
		6.			() 50	0	50			
			1.		50	0	50	()	50,000 × 1 =	50,000

: 2 (:)

								()
				가				()
			7.	()	300	0	300	
				1.	100	0	100	() 50,000 × 1 = 50,000
								() 50,000 × 1 = 50,000
				2.	200	0	200	() 200,000 × 1 = 200,000
7.					2,497	4,000	-1,503	
	1.				2,497	4,000	-1,503	
		1.			2,497	4,000	-1,503	
			1.		1,524	2,000	-476	
				1.	1,524	2,000	-476	-476,000 × 1 = -476,000
			2.		973	2,000	-1,027	
				1.	973	2,000	-1,027	-1,027,000 × 1 = -1,027,000
					533,496	453,769	79,727	