

2017

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(2017.12.27)

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3	470,883	415,960			54,923		13.2	
		52,423	385,657	81.9		0	4,274	0.9
		2,500	72,618	15.4	/	4,936	110,988	23.5
		0	1,235	0.2		2,977	92,057	19.5
		0	11,373	2.4		38,860	88,895	18.8
						3,350	45,381	9.6
						4,800	119,928	25.4
						0	8,560	1.8
						0	800	0.1

$$\left(\begin{array}{c} \vdots \\ \vdots \end{array} \right)$$

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								()	
				가					
				1.	435	435	0		
3.					11,373	11,373	0		
	1.				11,373	11,373	0		
		1.			11,373	11,373	0		
			1.		11,373	11,373	0		
				1.	11,373	11,373	0		
					470,883	415,960	54,923		

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								()
				가				()
1.					4,274	4,274	0	
	1.				2,399	2,399	0	
		1.			2,399	2,399	0	
			1.		1,881	1,881	0	
				1.	1,849	1,849	0	
				2.	32	32	0	
			2.		518	518	0	
				1.	518	518	0	
	2.				1,875	1,875	0	
		1.			1,875	1,875	0	
			1.		225	225	0	
				1.	225	225	0	
			2.		300	300	0	
				1.	300	300	0	
			3.		1,350	1,350	0	
				1.	1,350	1,350	0	
2.	/				110,988	106,052	4,936	
	1.				38,227	38,051	176	
		1.			38,227	38,051	176	
			1.		4,200	4,200	0	
				1.	4,200	4,200	0	
			2.		2,000	2,000	0	
				1.	2,000	2,000	0	
			3.		265	265	0	
				1.	265	265	0	
			4.		31,633	31,457	176	
				1.	31,633	31,457	176	176,000 × 1 = 176,000
			5.		129	129	0	

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								()
				가				()
				1.	129	129	0	
	2.				8,540	8,540	0	
		1. []			5,120	5,120	0	
			1.		3,250	3,250	0	
				1.	750	750	0	
				2.	2,500	2,500	0	
			2.		370	370	0	
				1.	370	370	0	
			3.		1,500	1,500	0	
				1.	1,500	1,500	0	
		2.			3,420	3,420	0	
			1.		1,320	1,320	0	
				1.	1,320	1,320	0	
			2.		1,600	1,600	0	
				1.	1,600	1,600	0	
			3.		500	500	0	
				1.	500	500	0	
	3.				60,831	56,071	4,760	
		1.			17,076	14,816	2,260	
			1.		17,076	14,816	2,260	
				1.	17,076	14,816	2,260	2,260,000 × 1 = 2,260,000
		2.			39,240	36,740	2,500	
			1.		39,240	36,740	2,500	
				1.	39,240	36,740	2,500	2,500,000 × 1 = 2,500,000
		3.			4,515	4,515	0	
			1.		4,515	4,515	0	
				1.	4,515	4,515	0	
	4.				3,390	3,390	0	

: 3 (:)

								()
				가				()
		1.			3,390	3,390	0	
			1.		3,390	3,390	0	
				1.	3,390	3,390	0	
3.					92,057	89,080	2,977	
	1.				74,477	71,500	2,977	
		1.			12,717	12,717	0	
			1.	()	210	210	0	
				1.	210	210	0	
			2.		1,292	1,292	0	
				1.	1,292	1,292	0	
			3.		2,090	2,090	0	
				1.	2,040	2,040	0	
				2.	50	50	0	
			4.		4,877	4,877	0	
				1.	4,877	4,877	0	
			5.	()	1,100	1,100	0	
				1.	1,100	1,100	0	
			6.		300	300	0	
				1.	300	300	0	
			7.		200	200	0	
				1.	200	200	0	
			8.		1,500	1,500	0	
				1.	1,500	1,500	0	
			9.	가	500	500	0	
				1.	500	500	0	
			10.		408	408	0	
				1.	408	408	0	
			11.		0	0	0	

: 3 (:)

								()
				가				()
			1.		0	0	0	
		12.			240	240	0	
			1.		240	240	0	
		2.			6,000	0	6,000	
			1.		4,000	0	4,000	
				1.	4,000	0	4,000	4,000,000 × 1 = 4,000,000
			2.		2,000	0	2,000	
				1.	2,000	0	2,000	500,000 × 4 = 2,000,000
		3.			3,241	3,241	0	
			1.		1,885	1,885	0	
				1.	1,885	1,885	0	
			2.		1,056	1,056	0	
				1.	1,056	1,056	0	
			3.		300	300	0	
				1.	300	300	0	
		4.			3,234	3,234	0	
			1.		900	900	0	
				1.	900	900	0	
			2.		2,334	2,334	0	
				1.	2,334	2,334	0	
		5.			49,285	52,308	-3,023	
			1.		150	150	0	
				1.	150	150	0	
			2.		27,192	30,215	-3,023	
				1.	18,975	17,998	977	() 75,000 × 1 = 75,000
								902,000 × 1 = 902,000
				2.	6,540	6,540	0	
				3.	0	4,000	-4,000	-150,000 × 20 = -3,000,000

: 3 (:)

								()
				가				()
								(-5,000 × 5) × 40 = -1,000,000
			4.		1,377	1,377	0	
			5.		300	300	0	
		3.			150	150	0	
			1.		150	150	0	
		4.			200	200	0	
			1.		200	200	0	
		5.			200	200	0	
			1.		200	200	0	
		6.			400	400	0	
			1.		400	400	0	
		7.	가		400	400	0	
			1.		400	400	0	
		8.			1,000	1,000	0	
			1.		1,000	1,000	0	
		9.			300	300	0	
			1.		300	300	0	
		10.			750	750	0	
			1.		500	500	0	
			2.		250	250	0	
		11.			400	400	0	
			1.		400	400	0	
		12.			6,903	6,903	0	
			1.		4,553	4,553	0	
			2.		2,350	2,350	0	
		13.			2,200	2,200	0	
			1.		2,200	2,200	0	
		14.			800	800	0	

: 3 (:)

								()
				가				()
				1.	800	800	0	
			15.		50	50	0	
				1.	50	50	0	
			16.		10	10	0	
				1.	10	10	0	
			17.		50	50	0	
				1.	50	50	0	
			18.		6,600	6,600	0	
				1.	2,880	2,880	0	
				2.	3,720	3,720	0	
			19.		500	500	0	
				1.	500	500	0	
			20.		1,030	1,030	0	
				1.	1,030	1,030	0	
		2.			17,580	17,580	0	
		1.			17,580	17,580	0	
			1.		800	800	0	
				1.	800	800	0	
			2.		1,740	1,740	0	
				1.	1,740	1,740	0	
			3.		40	40	0	
				1.	40	40	0	
			4.		11,500	11,500	0	
				1.	11,200	11,200	0	
				2.	300	300	0	
			5.	()	3,500	3,500	0	
				1.	3,500	3,500	0	
		4.			88,895	50,035	38,860	

: 3 (:)

								()
				가				()
1.					42,253	43,393	-1,140	
	1.				11,500	11,500	0	
		1.			3,850	3,850	0	
			1.		3,850	3,850	0	
		2.			7,650	7,650	0	
			1.		7,650	7,650	0	
	2.				30,753	31,893	-1,140	
		1.			6,290	6,290	0	
			1.		6,290	6,290	0	
		2.			2,095	1,275	820	
			1.		2,095	1,275	820	82,000 × 10 = 820,000
		3.			22,368	24,328	-1,960	
			1.		22,308	24,228	-1,920	(-30,000 × 16) × 4 = -1,920,000
			2.		60	100	-40	-40,000 × 1 = -40,000
		4.			0	0	0	
			1.		0	0	0	
2.					46,642	6,642	40,000	
	1.				46,642	6,642	40,000	
		1.			5,962	5,962	0	
			1.		5,962	5,962	0	
		2.			680	680	0	
			1.		240	240	0	
			2.		440	440	0	
		3.			40,000	0	40,000	
			1.		30,000	0	30,000	() 1 × 34,000,000 = 34,000,000
								-4,000,000 × 1 = -4,000,000
			2.		10,000	0	10,000	() 가 6 × 1,000,000 = 6,000,000
								가 (10 × 1,000,000) - 6,000,000 = 4,000,000

: 3 (:)

								()
				가				()
5.					45,381	42,031	3,350	
	1.				5,750	7,700	-1,950	
		1.			5,750	7,700	-1,950	
			1.		300	300	0	
				1.	300	300	0	
			2.		340	340	0	
				1.	340	340	0	
			3.		50	2,000	-1,950	
				1.	50	2,000	-1,950	-1,950,000 × 1 = -1,950,000
			4.		1,700	1,700	0	
				1.	1,400	1,400	0	
				2.	300	300	0	
			5.		920	920	0	
				1.	920	920	0	
			6.		1,600	1,600	0	
				1.	1,600	1,600	0	
			7.		840	840	0	
				1.	840	840	0	
	2.				2,380	2,380	0	
		1.			2,380	2,380	0	
			1.		480	480	0	
				1.	240	240	0	
				2.	240	240	0	
			2.		200	200	0	
				1.	200	200	0	
			3.		200	200	0	
				1.	200	200	0	
			4.	()	1,500	1,500	0	

: 3 (:)

								()
				가				()
				1.	1,500	1,500	0	
	3.				7,295	4,295	3,000	
		1.			7,295	4,295	3,000	
			1.		750	750	0	
				1.	750	750	0	
			2.		500	500	0	
				1.	500	500	0	
			3.		1,200	1,200	0	
				1.	1,200	1,200	0	
			4.		200	200	0	
				1.	200	200	0	
			5.		4,481	1,481	3,000	
				1.	4,481	1,481	3,000	1,000,000 × 3 = 3,000,000
			6.		164	164	0	
				1.	164	164	0	
	4.				29,956	27,656	2,300	
		1.			29,956	27,656	2,300	
			1.		8,409	6,109	2,300	
				1.	1,500	1,500	0	
				2.	6,909	4,609	2,300	-172,620 × 1 = -172,000
								172,000 × 1 = 172,000
								300,000 × 2 = 600,000
								400,000 × 1 = 400,000
								130,000 × 10 = 1,300,000
			2.		547	547	0	
				1.	547	547	0	
			3.		21,000	21,000	0	
				1.	2,033	2,033	0	

: 3 (:)

								()
				가				()
				2.	4,116	4,116	0	
				3.	14,851	14,851	0	
6.					119,928	115,128	4,800	
	1.				32,098	28,978	3,120	
		1.			15,965	16,845	-880	
			1.		7,460	9,100	-1,640	
				1.	2,260	1,900	360	$30,000 \times 12 = 360,000$
				2.	5,200	7,200	-2,000	$-2,000,000 \times 1 = -2,000,000$
			2.		7,400	6,700	700	
				1.	1,700	1,000	700	$25,000 \times 28 \times 1 = 700,000$
				2.	2,700	2,700	0	
				3.	3,000	3,000	0	
			3.		1,105	1,045	60	
				1.	1,105	1,045	60	$20,000 \times 3 = 60,000$
		2.			16,133	12,133	4,000	
			1.		650	650	0	
				1.	650	650	0	
			2.		2,520	2,520	0	
				1.	2,200	2,200	0	
				2.	80	80	0	
				3.	240	240	0	
			3.		8,660	4,660	4,000	
				1.	6,960	3,960	3,000	$500,000 \times 4 = 2,000,000$
								$1,000,000 \times 1 = 1,000,000$
				2.	700	700	0	
				3.	1,000	0	1,000	$500,000 \times 2 = 1,000,000$
			4.		3,203	3,203	0	
				1.	3,203	3,203	0	

: 3 (:)

								()
				가				()
			5.		1,100	1,100	0	
			1.		1,100	1,100	0	
	2.				86,851	85,050	1,801	
		1.			86,851	85,050	1,801	
			1.		16,644	16,244	400	
				1.	10,000	10,000	0	
				2.	1,800	1,400	400	200,000 × 2 = 400,000
				3.	4,844	4,844	0	
			2.		41,865	42,164	-299	
				1.	41,865	42,164	-299	120 × 1 = 1,000
								-300,000 × 1 = -300,000
			3.		23,722	22,022	1,700	
				1.	21,822	20,522	1,300	100,000 × 3 = 300,000
								1,500,000 × 1 = 1,500,000
								-500,000 × 1 = -500,000
				2.	1,900	1,500	400	400,000 × 1 = 400,000
			4.		4,620	4,620	0	
				1.	4,620	4,620	0	
	3.				979	1,100	-121	
		1.			979	1,100	-121	
			1.		979	1,100	-121	
				1.	179	300	-121	-121,000 × 1 = -121,000
				2.	800	800	0	
7.					8,560	8,560	0	
	1.				8,560	8,560	0	
		1.			8,560	8,560	0	
			1.		8,560	8,560	0	
				1.	8,560	8,560	0	

: 3 (:)

								()
				가				()
8.					800	800	0	
	1.				800	800	0	
		1.			800	800	0	
			1.		300	300	0	
				1.	300	300	0	
			2.		500	500	0	
				1.	500	500	0	
					470,883	415,960	54,923	