

2019

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1	355,610	245,686			109,924		44.7		
		72,737	291,082	81.8		7,962	26,832	7.5	
		0	9,024	2.5	/	33,479	94,997	26.7	
		23,531	35,138	9.8		8,520	55,243	15.5	
		0	710	0.1		41,377	60,245	16.9	
		13,656	19,656	5.5		20,200	38,855	10.9	
						3,386	79,438	22.3	
						-5,000	0	0.0	

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

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									()	
				가						
		1.			9,024	9,024	0			
			1.		9,024	9,024	0			
				1.	9,024	9,024	0			
2.					35,848	12,317	23,531			
	1.				35,138	11,607	23,531			
		1.			35,138	11,607	23,531			
			1.		11,607	11,607	0			
				1.	11,220	11,220	0			
				2.	387	387	0			
		2.			10,800	0	10,800			
			1.		10,800	0	10,800 () : 10,800,000 × 1 = 10,800,000			
		3.			900	0	900			
			1.		900	0	900 : 150,000 × 6 = 900,000			
		4.			1,311	0	1,311			
			1.		1,311	0	1,311 () : 715,000 × 1 = 715,000			
							() : 596,000 × 1 = 596,000			
		5.			10,520	0	10,520			
			1.		10,520	0	10,520 () : 10,520,000 × 1 = 10,520,000			
2.					710	710	0			
	1.				100	100	0			
		1.			100	100	0			
			1.		100	100	0			
	2.				610	610	0			
		1.			600	600	0			
			1.		600	600	0			
		2.			10	10	0			
			1.		10	10	0			
3.					19,656	6,000	13,656			

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									()	
				가						
	1.				19,656	6,000	13,656			
		1.			19,656	6,000	13,656			
			1.		19,656	6,000	13,656			
				1.		19,656	6,000	13,656	: 10,149,280 × 1 =	10,149,000
									: 3,507,370 × 1 =	3,507,000
						355,610	245,686	109,924		

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								()
				가				()
1.					26,832	18,870	7,962	
	1.				23,662	16,300	7,362	
		1.			23,662	16,300	7,362	
			1.		23,662	16,300	7,362	
				1.	23,662	16,300	7,362	1,840,500 × 4 = 7,362,000
	2.				3,170	2,570	600	
		1.			1,170	1,170	0	
			1.		1,170	1,170	0	
				1.	1,170	1,170	0	
		2.			2,000	1,400	600	
			1.		1,200	1,200	0	
				1.	1,200	1,200	0	
			2.		200	200	0	
				1.	200	200	0	
		3.			600	0	600	
				1.	600	0	600	100,000 × 3 × 2 = 600,000
2.	/				94,997	61,518	33,479	
	1.				22,179	21,431	748	
		1.			22,179	21,431	748	
			1.		7,985	7,985	0	
				1.	3,565	3,565	0	
				2.	4,000	4,000	0	
				3.	20	20	0	
				4.	400	400	0	
		2.			12,227	11,929	298	
			1.		12,227	11,929	298	298,000 × 1 = 298,000
		3.			630	630	0	
			1.		630	630	0	

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								()
				가				()
			4.		950	500	450	
			1.		300	500	-200	-200,000 × 1 = -200,000
			2.		650	0	650	650,000 × 1 = 650,000
			5.		387	387	0	
			1.		387	387	0	
		2.			17,875	10,475	7,400	
		1. []			5,732	4,732	1,000	
		1.			100	100	0	
		1.			100	100	0	
		2.			332	332	0	
		1.			332	332	0	
		3.			4,300	4,300	0	
		1.			100	100	0	
		2.			700	700	0	
		3.			3,500	3,500	0	
		4. []			1,000	0	1,000	
		1.			1,000	0	1,000	100,000 × 2 = 200,000
								800,000 × 1 = 800,000
		2.			12,143	5,743	6,400	
		1.			873	873	0	
		1.			873	873	0	
		2.			110	110	0	
		1.			110	110	0	
		3.			600	600	0	
		1.			600	600	0	
		4.			600	600	0	
		1.			600	600	0	
		5.			1,960	1,960	0	

: 1 (:)

								()
				가				()
				1.	1,960	1,960	0	
			6.		1,600	1,600	0	
				1.	1,600	1,600	0	
			7.		6,400	0	6,400	
				1.	6,400	0	6,400	$40,000 \times 16 \times 10 = 6,400,000$
		3.			23,531	0	23,531	
			1.		21,320	0	21,320	
				1.	10,520	0	10,520	
				1.	10,520	0	10,520	$\times 1 = 10,520,000$
			2.		10,800	0	10,800	
				1.	10,800	0	10,800	$10,800,000 \times 1 = 10,800,000$
			2.		900	0	900	
				1.	900	0	900	
				1.	900	0	900	$= 150,000 \times 6 = 900,000$
			3.		1,311	0	1,311	
				1.	1,311	0	1,311	
				1.	1,311	0	1,311	$= 596,000 \times 1 = 596,000$
								$715,000 \times 1 = 715,000$
		4.			31,412	29,612	1,800	
			1.		31,412	29,612	1,800	
				1.	2,928	2,928	0	
				1.	2,928	2,928	0	
			2.		1,500	1,500	0	
				1.	1,500	1,500	0	
			3.		11,552	11,052	500	
				1.	500	0	500	$100,000 \times 5 = 500,000$
				2.	4,452	4,452	0	
				3.	6,000	6,000	0	

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								()
				가				()
				4.	600	600	0	
			4.		14,132	14,132	0	
				1.	12,932	12,932	0	
				2.	1,200	1,200	0	
			5.		1,300	0	1,300	
				1.	500	0	500	100,000 × 3 = 300,000
								50,000 × 4 = 200,000
				2.	800	0	800	80,000 × 10 = 800,000
3.					55,243	46,723	8,520	
	1.				33,656	27,636	6,020	
		1.			10,764	9,464	1,300	
			1.		1,500	1,500	0	
				1.	1,500	1,500	0	
			2.		1,350	1,350	0	
				1.	1,350	1,350	0	
			3.	()	2,260	960	1,300	
				1.	2,260	960	1,300	() 1,300,000 × 1 = 1,300,000
			4.		5,654	5,654	0	
				1.	5,120	5,120	0	
				2.	534	534	0	
		2.			3,320	2,200	1,120	
			1.		2,200	2,200	0	
				1.	2,200	2,200	0	
			2.		1,120	0	1,120	
				1.	1,120	0	1,120	40,000 × 28 × 1 = 1,120,000
		3.			900	900	0	
			1.		900	900	0	
				1.	900	900	0	

: 1 (:)

								()
				가				()
		4.			1,300	1,300	0	
			1.		100	100	0	
				1.	100	100	0	
			2.		1,200	1,200	0	
				1.	800	800	0	
				2.	400	400	0	
		5.			17,372	13,772	3,600	
			1.		780	780	0	
				1.	540	540	0	
				2.	240	240	0	
			2.		4,600	4,600	0	
				1.	3,300	4,100	-800	-800,000 × 1 = -800,000
				2.	800	0	800	160,000 × 5 = 800,000
				3.	500	500	0	
			3.		500	1,500	-1,000	
				1.	500	1,500	-1,000	-1,000,000 × 1 = -1,000,000
			4.		1,840	1,840	0	
				1.	1,840	1,840	0	
			5.		120	120	0	
				1.	120	120	0	
			6.		672	672	0	
				1.	552	552	0	
				2.	120	120	0	
			7.		500	500	0	
				1.	200	200	0	
				2.	300	300	0	
			8.		200	200	0	
				1.	200	200	0	

: 1 (:)

								()
				가				()
			9.		350	350	0	
			1.		350	350	0	
			10.		1,450	1,450	0	
			1.		850	850	0	
			2.		400	400	0	
			3.		200	200	0	
			11.		400	200	200	
			1.		200	200	0	
			2.		200	0	200	200,000 × 1 = 200,000
			12.		1,200	1,200	0	
			1.		1,200	1,200	0	
			13.		360	360	0	
			1.		360	360	0	
			14.		4,400	0	4,400	
			1.		4,400	0	4,400	400,000 × 11 = 4,400,000
			2.		21,587	19,087	2,500	
			1.		7,885	6,285	1,600	
			1.		2,250	1,550	700	
			1.		2,250	1,550	700	100,000 × 1 = 100,000
								400,000 × 1 = 400,000
								200,000 × 1 = 200,000
			2.		175	175	0	
			1.		175	175	0	
			3.		1,320	900	420	
			1.		1,320	900	420	2 30,000 × 5 = 150,000
								3 30,000 × 4 = 120,000
								6 30,000 × 5 = 150,000
			4.		660	180	480	

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								()
				가				
			1.		660	180	480	80,000 × 6 = 480,000
		5.			980	980	0	
			1.		980	980	0	
		6.			2,500	2,500	0	
			1.		2,400	2,400	0	
			2.		100	100	0	
		2.			12,742	11,842	900	
			1.		357	357	0	
				1.	357	357	0	
		2.			747	747	0	
			1.		747	747	0	
		3.			9,700	8,800	900	
			1.		3,360	3,360	0	
			2.		6,340	5,440	900	150,000 × 6 = 900,000
		4.가			1,600	1,600	0	
			1.		1,600	1,600	0	
		5.1-2			338	338	0	
			1.		338	338	0	
		3.			500	500	0	
			1.		500	500	0	
				1.	500	500	0	
		4.			350	350	0	
			1.		350	350	0	
				1.	350	350	0	
		5.			110	110	0	
			1.		110	110	0	
				1.	110	110	0	
4.					60,245	18,868	41,377	

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								()	
				가					
	1.				54,657	13,280	41,377		
	1.				34,744	5,720	29,024		
	1.				5,520	5,520	0		
		1.				5,520	5,520	0	
	2.				200	200	0		
		1.				200	200	0	
	3.				4,204	0	4,204		
		1.				3,843	0	3,843	() 1,281,000 × 3 = 3,843,000
		2.				361	0	361	() 120,333 × 3 = 4 361,000
	4.				10,800	0	10,800		
		1.				9,600	0	9,600	() × 6 × 50^ ; = 32,000 9,600,000
		2.				1,200	0	1,200	() = 120,000 × 10 1,200,000
	5.				10,520	0	10,520		
		1.				6,400	0	6,400	() × 65 = 32,000 × 4 8,320,000
									-1,920,000 × 1 = -1,920,000
		2.				4,120	0	4,120	() × 10 = 10,000 × 34 = 340,000
									() × 10 = 186,000 1,860,000
									2,000 × 16 × 3 1,920,000
									× 20 =
	6.				3,500	0	3,500		
		1.				3,500	0	3,500	50,000 × 3 × 12 = 1,800,000
									가 50,000 × 6 = 300,000
									50,000 × 5 × 2 = 500,000
									70,000 × 1 700,000
									× 10 =
									50,000 × 2 × 2 200,000
									=
	2.				19,913	7,560	12,353		
		1.				1,500	1,500	0	
			1.				1,500	1,500	0
		2.				1,260	1,260	0	

: 1 (:)

								()
				가				()
				1.	1,260	1,260	0	
			3.		4,800	4,800	0	
				1.	4,800	4,800	0	
			4.	()	715	0	715	
				1.	715	0	715	() 20,000 × 4 × 3 = 240,000
								() 20,000 × 4 × 3 = 240,000
								() 235,000 × 1 = 235,000
			5.	()	596	0	596	
				1.	596	0	596	() 30,000 × 4 × 3 = 360,000
								() 236,000 × 1 = 236,000
			6.		11,042	0	11,042	
				1.	9,906	0	9,906	() 1,651,000 × 6 = 9,906,000
				2.	1,136	0	1,136	() 189,333 × 6 = 4 1,136,000
		2.			5,588	5,588	0	
		1.			5,588	5,588	0	
			1.		1,400	2,088	-688	
				1.	1,400	2,088	-688	-1,228,000 × 1 = -1,228,000
								40,000 × 1 = 40,000
								250,000 × 2 = 500,000
			2.		4,188	3,500	688	
				1.	4,188	3,500	688	688,000 × 1 = 688,000
		5.			38,855	18,655	20,200	
		1.			4,642	4,642	0	
			1.		4,642	4,642	0	
				1.	2,400	2,400	0	
				1.	2,000	2,000	0	
				2.	400	400	0	
			2.		350	350	0	

: 1 (:)

								()
				가				()
			1.	1.	50	50	0	
				2.	300	300	0	
			3.		600	600	0	
				1.	400	400	0	
				2.	200	200	0	
			4.		720	720	0	
				1.	720	720	0	
			5.		200	200	0	
				1.	200	200	0	
			6.		372	372	0	
				1.	372	372	0	
			2.		750	750	0	
			1.		750	750	0	
				1.	750	750	0	
				1.	750	750	0	
			3.		17,100	0	17,100	
			1. []		17,100	0	17,100	
			1.		6,000	0	6,000	
				1.	3,000	0	3,000	() 240,000 × 10 = 2,400,000
								30,000 × 20 = 600,000
				2.	3,000	0	3,000	600,000 × 5 = 3,000,000
			2. []		8,000	0	8,000	
			1.		1,600	0	1,600	() 32,000 × 50 = 1,600,000
				2.	4,450	0	4,450	() 2.0 330,000 × 5 = 1,650,000
								() 700,000 × 4 = 2,800,000
				3.	1,950	0	1,950	() 1,950,000 × 1 = 1,950,000
			3. ()		3,000	0	3,000	
			1.		2,176	0	2,176	32,000 × 60 = 1,920,000
								=

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								()
				가				()
								$32,000 \times 4 \times 2$ 256,000
								=
			2.		824	0	824	$17,000 \times 11 =$ 187,000
								$2,500 \times 26 \times 1$ 65,000
								=
								$15,000 \times 26 \times 1 =$ 390,000
								$31,000 \times 2$ 62,000
								$\times 1 =$
								$30,000 \times 2$ 120,000
								$\times 2 =$
		4.			100	0	100	
			1.		100	0	100	$100,000 \times 1 =$ 100,000
4.					7,000	7,000	0	
	1.				550	550	0	
		1.			550	550	0	
			1.		550	550	0	
	2.				6,450	6,450	0	
		1.			6,450	6,450	0	
			1.		5,050	5,050	0	
			2.		600	600	0	
			3.		800	800	0	
5.					9,363	6,263	3,100	
	1.				9,363	6,263	3,100	
		1.FC			6,400	4,800	1,600	
			1.		6,400	4,800	1,600	FC $800,000 \times 2 =$ 1,600,000
		2.			2,963	1,463	1,500	
			1.		2,963	1,463	1,500	$500,000 \times 3 =$ 1,500,000
6.					79,438	76,052	3,386	
	1.				36,557	34,186	2,371	
		1.			24,353	22,482	1,871	
			1.		10,937	11,400	-463	
				1.	200	200	0	

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								()
				가				()
				2.	2,000	2,000	0	
				3.	3,200	3,200	0	
				4.	3,000	3,000	0	
				5.	2,537	3,000	-463	, , -463,000 × 1 = -463,000
			2.		7,172	5,972	1,200	
				1.	3,092	1,892	1,200	-700,000 × 1 = -700,000
								-500,000 × 1 = -500,000
								200,000 × 12 = 2,400,000
				2.	4,080	4,080	0	
			3.		6,244	5,110	1,134	
				1.	2,954	1,820	1,134	219,600 × 5 = 1,098,000
								36,000 × 1 = 36,000
				2.	290	290	0	
				3.	3,000	3,000	0	
			2.		12,204	11,704	500	
				1.	1,000	1,000	0	
				1.	1,000	1,000	0	
				2.	6,876	6,876	0	
				1.	40	40	0	
				2.	5,280	5,280	0	
				3.	1,400	1,400	0	
				4.	156	156	0	
				3.	1,834	1,334	500	
				1.	1,834	1,334	500	50,000 × 10 = 500,000
				4.	1,750	1,750	0	
				1.	1,750	1,750	0	
				5.	50	50	0	
				1.	50	50	0	

: 1 (:)

								()
				가				()
			6.		484	484	0	
			1.		484	484	0	
			7.		210	210	0	
			1.		210	210	0	
	2.				39,951	38,936	1,015	
		1.			39,951	38,936	1,015	
			1.		23,839	23,839	0	
			1.		15,000	15,000	0	
			2.		2,800	2,800	0	
			3.		6,039	6,039	0	
			2.		450	450	0	
			1.		450	450	0	
			3.		3,210	3,210	0	
			1.		3,210	3,210	0	
			4.		9,332	8,317	1,015	
			1.		240	240	0	
			2.		9,092	8,077	1,015	1,015,000 × 1 = 1,015,000
			5.		200	200	0	
			1.		200	200	0	
			6.		500	500	0	
			1.		500	500	0	
			7.		2,420	2,420	0	
			1.		2,420	2,420	0	
	3.				2,930	2,930	0	
		1.			800	800	0	
			1.		800	800	0	
			1.		100	100	0	
			2.		700	700	0	

: 1 (:)

								()
				가				()
		2.			2,130	2,130	0	
			1.		180	180	0	
				1.	180	180	0	
			2.		1,950	1,950	0	
				1.	50	50	0	
				2.	1,600	1,600	0	
				3.	300	300	0	
7.					0	5,000	-5,000	
	1.				0	5,000	-5,000	
		1.			0	5,000	-5,000	
			1.		0	5,000	-5,000	
				1.	0	5,000	-5,000	-3,000,000 × 1 = -3,000,000
								-2,000,000 × 1 = -2,000,000
					355,610	245,686	109,924	