

2017

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(2017.04.25)

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1	349,959	240,259	109,700	45.7				
	80,680	300,918	85.9		8,957	13,007	3.7	
	23,654	38,505	11.0	/	40,720	62,142	17.7	
	150	820	0.2		17,077	85,618	24.4	
	5,216	9,716	2.7		20,260	41,310	11.8	
					27,682	45,747	13.0	
					-5,024	100,847	28.8	
					28	1,288	0.3	

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									()	
				가						
1.					300,918	220,238	80,680			
1.					300,918	220,238	80,680			
1.					300,918	220,238	80,680			
1.					300,918	220,238	80,680			
1.					220,238	220,238	0			
2.					80,680	0	80,680	()	(13,000,000	
) : 13,000,000	× 1 =	13,000,000
									: 3,500,000	× 1 = 3,500,000
								()	() :	885,000
								885,000	× 1 =	
								()	: 8,072,000	× 1 = 8,072,000
								()	: 14,500,000	14,500,000
								× 1 =		
								()	(5,760,000	× 1 = 5,760,000
) : 5,760,000	× 1 =	
								()	: 14,740,000	14,740,000
								× 1 =		
								()	: 1,833,520	× 1 = 1,834,000
								=		
								()	: 1,500,000	× 1 = 1,500,000
								1 =		
								()	: 10,000,000	× 1 = 10,000,000
									: 10,000,000	× 1 =
								()	:	2,500,000
								2,500,000	× 1 =	
								()	: 243,000	× 243,000
								1 =		
								()	:	3,000,000
								3,000,000	× 1 =	
									: 1,146,000	× 1 = 1,146,000
2.					39,325	15,521	23,804			
1.					38,505	14,851	23,654			
1.					38,505	14,851	23,654			
1.					29,591	14,851	14,740			
1.					29,591	14,851	14,740	() : 14,740,000	14,740,000	
								× 1 =		
2.					5,760	0	5,760			
1.					5,760	0	5,760	() : 5,760,000	× 1 = 5,760,000	
3.					3,154	0	3,154			
1.					3,154	0	3,154	() : 1,834,000	× 1 = 1,834,000	

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								()	
				가					
								() : 110,000 × 12 = 1,320,000	
	2.				820	670	150		
		1.			220	70	150		
			1.		220	70	150		
				1.	220	70	150	() : 150,000 × 1 = 150,000	
		2.			100	100	0		
			1.		100	100	0		
				1.	100	100	0		
		3.			500	500	0		
			1.		500	500	0		
				1.	500	500	0		
	3.				9,716	4,500	5,216		
		1.			9,716	4,500	5,216		
			1.		9,716	4,500	5,216		
				1.	9,716	4,500	5,216		
				1.	9,716	4,500	5,216	: 6,689,420 -4,000,000 = 2,689,000	
								: 3,027,960 -500,000 = 2,527,000	
					349,959	240,259	109,700		

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								()
				가				
1.					13,007	4,050	8,957	
	1.				8,957	0	8,957	
		1.			8,957	0	8,957	
			1.		8,957	0	8,957	
				1.	8,072	0	8,072	() 1,345,260 × 6 × 1 = 8,072,000
				2.	885	0	885	() ⁴ × 6 × 1 = 147,500 885,000
	2.				4,050	4,050	0	
		1.			1,650	1,650	0	
			1.		1,650	1,650	0	
				1.	1,650	1,650	0	
		2.			2,400	2,400	0	
			1.		1,900	1,900	0	
				1.	1,900	1,900	0	
			2.		500	500	0	
				1.	500	500	0	
2.	/				62,142	21,422	40,720	
	1.				31,701	15,815	15,886	
		1.			31,701	15,815	15,886	
			1.		300	300	0	
				1.	200	200	0	
				2.	100	100	0	
			2.		31,401	15,515	15,886	
				1.	3,000	3,000	0	
				2.	3,000	3,000	0	
				3.	20,886	5,000	15,886	() 3,685,000 × 4 = 14,740,000
								11,460 × 100 = 1,146,000
				4.	4,515	4,515	0	
	2.				7,747	5,247	2,500	

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								()
				가				()
		1. []			6,177	3,677	2,500	
		1.			560	560	0	
			1.		560	560	0	
		2.			1,225	1,225	0	
			1.		700	700	0	
			2.		525	525	0	
		3.			300	300	0	
			1.		300	300	0	
		4.			200	200	0	
			1.		200	200	0	
		5.			592	592	0	
			1.		592	592	0	
		6.			800	800	0	
			1.		800	800	0	
		7.			2,500	0	2,500	
			1.		2,250	0	2,250	() 1,600 × 54 = 87,000
								() 18,000 × 6 = 108,000
								() 10,000 540,000
								× 54 × 1 = 350,000
								() 350,000 × 1 = 350,000
								() 53,500 × 2 = 107,000
								() 3,000 × 74 = 222,000
								() 8,800 476,000
								× 54 = 360,000
								() 40,000 × 9 = 360,000
			2.		250	0	250	() 가 250,000 × 1 = 250,000
		2.			1,570	1,570	0	
		1.			1,070	1,070	0	
			1.		1,070	1,070	0	
			2.		500	500	0	

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								()
				가				()
				1.	500	500	0	
	3.				22,334	0	22,334	
		1.			14,740	0	14,740	
			1.		14,740	0	14,740	
				1.	14,740	0	14,740	14,740,000 × 1 = 14,740,000
		2.			5,760	0	5,760	
			1.		5,760	0	5,760	
				1.	5,760	0	5,760	() 5,760,000 × 1 = 5,760,000
		3.			1,834	0	1,834	
			1.		1,834	0	1,834	
				1.	1,834	0	1,834	1,834,000 × 1 = 1,834,000
	4.				360	360	0	
		1.			360	360	0	
			1.		360	360	0	
				1.	360	360	0	
3.					85,618	68,541	17,077	
	1.				57,308	44,231	13,077	
		1.			9,556	9,256	300	
			1.		1,830	1,530	300	
				1.	1,830	1,530	300	60,000 × 5 = 300,000
		2.			3,856	3,856	0	
			1.		3,856	3,856	0	
		3.			400	400	0	
			1.		400	400	0	
		4.			770	770	0	
			1.		770	770	0	
		5.			1,700	1,700	0	
			1.		1,200	1,200	0	

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								()
				가				()
				2.	500	500	0	
			6.		1,000	1,000	0	
				1.	1,000	1,000	0	
		2.			4,140	4,140	0	
			1.		4,140	4,140	0	
				1.	480	480	0	
				2.	3,660	3,660	0	
		3.			1,100	1,100	0	
			1.		1,100	1,100	0	
				1.	1,100	1,100	0	
		4.			500	500	0	
			1.		500	500	0	
				1.	500	500	0	
		5.			1,980	1,980	0	
			1.		1,000	1,000	0	
				1.	1,000	1,000	0	
			2.		980	980	0	
				1.	480	480	0	
				2.	500	500	0	
		6.			1,000	1,000	0	
			1.		1,000	1,000	0	
				1.	200	200	0	
				2.	800	800	0	
		7.			6,383	2,260	4,123	
			1.		3,040	2,160	880	
				1.	3,040	2,160	880	80,000 × 1 = 80,000
								20,000 × 5 × 8 = 800,000
			2.		100	100	0	

: 1 (:)

								()
				가				()
				1.	100	100	0	
			3.		3,000	0	3,000	
				1.	3,000	0	3,000	() = 100,000 × 5 × 6 = 3,000,000
			4.		243	0	243	
				1.	243	0	243	() × 2 × 1 × 101 = 6km × 200 = 243,000
		8.			32,649	23,995	8,654	
			1.		150	150	0	
				1.	150	150	0	
			2.		50	50	0	
				1.	50	50	0	
			3.		440	240	200	
				1.	440	240	200	20,000 × 10 = 200,000
			4.		100	100	0	
				1.	100	100	0	
			5.		5,235	4,235	1,000	
				1.	3,785	3,485	300	100,000 × 3 = 300,000
				2.	950	250	700	10,000 × 70 = 700,000
				3.	500	500	0	
			6.		500	500	0	
				1.	500	500	0	
			7.		300	300	0	
				1.	300	300	0	
			8.		150	150	0	
				1.	150	150	0	
			9.		300	300	0	
				1.	300	300	0	
			10.		300	300	0	
				1.	300	300	0	

: 1 (:)

								()
				가				()
			11.		200	200	0	
			1.		200	200	0	
			12.		300	300	0	
			1.		300	300	0	
			13.		2,000	500	1,500	
			1.		2,000	500	1,500	300,000 × 5 = 1,500,000
			14.		300	300	0	
			1.		300	300	0	
			15.		5,100	5,100	0	
			1.		4,500	4,500	0	
			2.		600	600	0	
			16.		12,870	10,070	2,800	
			1.		4,000	4,000	0	
			2.		6,000	4,000	2,000	200,000 × 10 = 2,000,000
			3.		750	750	0	
			4.		2,000	1,200	800	200,000 × 4 = 800,000
			5.		120	120	0	
			17.		200	200	0	
			1.		200	200	0	
			18.		500	500	0	
			1.		500	500	0	
			19.		500	500	0	
			1.		300	300	0	
			2.		200	200	0	
			20.		3,154	0	3,154	
			1.		2,520	0	2,520	() 200,000 × 5 = 1,000,000
								20,000 × 26 = 520,000
								() 100,000 × 4 = 400,000

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								()
				가				()
								20,000 × 30 = 600,000
				2.	634	0	634 ()	108,380 × 4 = 434,000
								10,000 × 20 = 200,000
			2.		28,310	24,310	4,000	
			1.		12,960	8,960	4,000	
			1.		2,800	2,800	0	
			1.	1.	2,800	2,800	0	
			2.		1,600	1,600	0	
			1.	1.	1,600	1,600	0	
			3.		1,560	1,560	0	
			1.	1.	1,560	1,560	0	
			4.		300	300	0	
			1.	1.	300	300	0	
			5.		2,100	2,100	0	
			1.	1.	2,100	2,100	0	
			6.		100	100	0	
			1.	1.	100	100	0	
			7.		500	500	0	
			1.	1.	500	500	0	
			8.		4,000	0	4,000	
			1.	1.	1,320	0	1,320	30,000 × 2 × 1 × 6 = 360,000
								30,000 × 2 × 2 × 8 = 960,000
			2.	2.	2,680	0	2,680	65,600 × 25 = 1,640,000
								40,000 × 26 = 1,040,000
			2.		13,510	13,510	0	
			1.		6,540	6,540	0	
			1.	1.	6,540	6,540	0	
			2.		600	600	0	

: 1 (:)

								()
				가				()
			1.		600	600	0	
		3.			200	200	0	
			1.		200	200	0	
		4.			200	200	0	
			1.		200	200	0	
		5.			1,550	1,550	0	
			1.		1,550	1,550	0	
		6.			4,420	4,420	0	
			1.		4,420	4,420	0	
		3.			1,700	1,700	0	
			1.		500	500	0	
				1.	500	500	0	
		2.			1,200	1,200	0	
			1.		1,200	1,200	0	
		4.			140	140	0	
			1.		140	140	0	
				1.	140	140	0	
4.					41,310	21,050	20,260	
	1.				35,810	15,550	20,260	
		1.			21,310	15,550	5,760	
			1.		2,400	2,400	0	
				1.	2,400	2,400	0	
		2.			9,400	9,400	0	
			1.		8,400	8,400	0	
			2.		1,000	1,000	0	
		3.			3,750	3,750	0	
			1.		3,750	3,750	0	
		4.		()	5,760	0	5,760	

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								()		
				가				()		
				1.	4,800	0	4,800	()	$30,000 \times 16 \times 10 =$	4,800,000
				2.	960	0	960	()	$240,000 \times 4 =$	960,000
				2.	14,500	0	14,500			
				1.	12,000	0	12,000			
				1.	6,120	0	6,120	()	$17,000 \times 60 \times 6 =$	6,120,000
				2.	1,800	0	1,800	()	$30,000 \times 3 \times 20 =$	1,800,000
				3.	4,080	0	4,080	()	$5,000 \times 100 \times 6 =$	3,000,000
								()	$540,000 \times 2 =$	1,080,000
				2.	2,500	0	2,500			
				1.	2,380	0	2,380	()	$140,000 \times 17 =$	2,380,000
				2.	120	0	120	()	$120,000 \times 1 =$	120,000
				2.	5,500	5,500	0			
				1.	5,500	5,500	0			
				1.	5,500	5,500	0			
				1.	500	500	0			
				2.	5,000	5,000	0			
				5.	45,747	18,065	27,682			
				1.	4,190	4,190	0			
				1.	4,190	4,190	0			
				1.	100	100	0			
				1.	100	100	0			
				2.	500	500	0			
				1.	500	500	0			
				3.	2,200	2,200	0			
				1.	2,200	2,200	0			
				4.	300	300	0			
				1.	300	300	0			
				5.	700	700	0			

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								()
				가				()
				1.	700	700	0	
			6.		390	390	0	
				1.	290	290	0	
				2.	100	100	0	
		2.			2,620	1,120	1,500	
		1.			2,620	1,120	1,500	
			1.		420	420	0	
				1.	300	300	0	
				2.	120	120	0	
			2.		700	700	0	
				1.	200	200	0	
				2.	500	500	0	
			3.		1,500	0	1,500	
				1.	1,500	0	1,500	() (2,4) 400,000 100,000 × 4 =
								() (3) 200,000 40,000 × 5 =
								() (6) 20,000 × 10 = 200,000
								() (5) 200,000 100,000 × 2 =
								() 4,000 200,000 × 50 =
								() 100,000 10,000 × 10 =
								() (1) 20,000 200,000 × 10 =
		3.			23,000	0	23,000	
		1.			23,000	0	23,000	
			1.		13,000	0	13,000	
				1.	2,280	0	2,280	() 30,000 × 6 1,800,000 × 10 =
								() 30,000 × 2 480,000 × 2 × 4 =
			2.		10,720	0	10,720	() 4,000 × 55 = 220,000
								() 5,000 × 55 = 275,000
								() 5,000 × 55 = 275,000

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								()
				가				()
								() 10,000 × 10 400,000 × 4 =
								() 50,000 9,550,000 × 191 =
			2.		10,000	0	10,000	
			1.		1,500	0	1,500	() 20,000 × 25 1,000,000 × 2 =
								() 20,000 500,000 × 25 =
			2.		6,200	0	6,200	() 50,000 × 10 = 500,000
								() 100,000 × 10 1,000,000 =
								() 500,000 × 3 = 1,500,000
								() 500,000 × 4 = 2,000,000
								() 10,000 × 50 = 500,000
								() 20,000 × 10 400,000 × 2 =
								() 150,000 × 2 = 300,000
			3.		800	0	800	() 20,000 × 10 800,000 × 4 =
			4.		1,500	0	1,500	() 750,000 1,500,000 × 2 =
		4.			4,255	4,255	0	
		1.			200	200	0	
		1.			200	200	0	
		1.			200	200	0	
		2.			4,055	4,055	0	
		1.			55	55	0	
		1.			55	55	0	
		2.			4,000	4,000	0	
		1.			4,000	4,000	0	
		5.			11,682	8,500	3,182	
		1.			11,682	8,500	3,182	
		1.			7,502	6,000	1,502	
		1.			7,322	6,000	1,322	750,000 × 1 = 750,000
								22,000 × 26 = 572,000

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								()
				가				()
			2.		180	0	180 k	180,000 × 1 = 180,000
			2.		4,180	2,500	1,680	
			1.		4,180	2,500	1,680	420,000 × 4 = 1,680,000
6.					100,847	105,871	-5,024	
	1.				29,667	32,667	-3,000	
		1.			22,609	22,609	0	
			1.		7,280	7,280	0	
				1.	1,220	1,220	0	
				2.	3,060	3,060	0	
				3.	3,000	3,000	0	
			2.		6,710	6,710	0	
				1.	6,710	6,710	0	
			3.		1,600	1,600	0	
				1.	1,600	1,600	0	
			4.		5,620	5,620	0	
				1.	5,620	5,620	0	
			5.		200	200	0	
				1.	200	200	0	
			6.		624	624	0	
				1.	624	624	0	
			7.		75	75	0	
				1.	75	75	0	
			8.		500	500	0	
				1.	500	500	0	
		2.			7,058	10,058	-3,000	
			1.		1,678	4,678	-3,000	
				1.	1,678	4,678	-3,000	-500,000 × 6 = -3,000,000
			2.		960	960	0	

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								()
				가				()
				1.	960	960	0	
			3.		3,620	3,620	0	
				1.	3,500	3,500	0	
				2.	120	120	0	
			4.		800	800	0	
				1.	800	800	0	
		2.			68,765	70,789	-2,024	
		1.			68,765	70,789	-2,024	
			1.		700	700	0	
				1.	600	600	0	
				2.	100	100	0	
			2.		18,637	18,637	0	
				1.	11,000	11,000	0	
				2.	2,000	2,000	0	
				3.	5,637	5,637	0	
			3.		1,000	1,000	0	
				1.	1,000	1,000	0	
			4.		44,439	46,463	-2,024	
				1.	44,439	46,463	-2,024	- 2,024,000 = -2,024,000
			5.		125	125	0	
				1.	125	125	0	
			6.		600	600	0	
				1.	600	600	0	
			7.		3,264	3,264	0	
				1.	3,264	3,264	0	
		3.			2,415	2,415	0	
		1.			800	800	0	
			1.		800	800	0	

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								()
				가				()
				1.	800	800	0	
			2.		1,615	1,615	0	
			1.		1,615	1,615	0	
				1.	240	240	0	
				2.	1,375	1,375	0	
7.					1,288	1,260	28	
			1.		1,288	1,260	28	
			1.		1,288	1,260	28	
				1.	1,288	1,260	28	
				1.	1,288	1,260	28	() 27,960 = 28,000
					349,959	240,259	109,700	