

2018

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2,727,780,000

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2	2,727,780	1,893,672			834,108		44.0		
		8,000	8,000	0.2		17,082	106,068	3.8	
		760,971	1,742,795	63.8	/	463,892	1,443,042	52.9	
		1,561	1,561	0.0		182,377	518,913	19.0	
		62,150	900,930	33.0		28,400	164,852	6.0	
		1,426	11,224	0.4		131,598	198,566	7.2	
		0	63,270	2.3		11,759	294,315	10.7	
						-1,000	2,024	0.0	

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								( )		
가										
1.					1,752,356	981,824	770,532			
1.					8,000	0	8,000			
	1.				8,000	0	8,000			
		1.			8,000	0	8,000			
			1.		8,000	0	8,000	( )2018	: 8,000,000	8,000,000
2.					1,742,795	981,824	760,971			
1.					1,742,795	981,824	760,971			
	1.				1,742,795	981,824	760,971			
		1.			584,015	584,015	0			
			2.		1,158,780	397,809	760,971	$(6,720,000 \times 1) - 3,360,000 = 3,360,000$		
								$( ) : (38,470,000 \times 1) - 13,533,000$		
								$1) - 24,937,000 =$		
								$( ) : (42,578,000 \times 1) - 4,108,000$		
								$1) - 38,470,000 =$		
								$( ) : (36,795,800 \times 1) - 36,488,000 = 308,000$		
								$( ) : (37,103,800 \times 1) - 36,796,000 = 308,000$		
								$( ) : (61,728,000 \times 1) - 37,104,000 = 24,624,000$		
								$: (61,700,870 \times 1) - 61,728,000 = -27,000$		
								$( ) : 50,000,000 \times 1 = 50,000,000$		
								$( ) : 2,397,000 \times 1 = 2,397,000$		
								$\times 1) - 2,397,000 = (2,251,000) - 146,000$		
								$( ) : 267,000,000 \times 1 = 267,000,000$		
								$( )2018 : 2,000,000 \times 1 = 2,000,000$		
								$( ) : 2,000,000 \times 1 = 2,000,000$		
								$( ) : 1,000,000 \times 1 = 1,000,000$		
								$( ) : 5,500,000 \times 1 = 5,500,000$		
								$( ) : 8,000,000 \times 1 = 8,000,000$		
								$( ) : 1,447,000 \times 1 = 1,447,000$		
								$( ) : (7,536,000 \times 1) - 1,447,000 = 6,089,000$		
								$( ) : 15,000,000 \times 1 = 15,000,000$		

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								( )	
				가					
								( ) ( ) : 14,160,000	
								14,160,000 × 1 =	
								( ) : 4,000,000 × 4,000,000	
								1 =	
								( ) : 700,000 × 700,000	
								1 =	
								( ) 99 가 : 1,200,000 × 1 = 1,200,000	
								( ) : 1,400,000 × 1 = 1,400,000	
								( ) : 13,300,000 × 13,300,000	
								1 =	
								( ) 99 : 4,000,000 × 1 = 4,000,000	
								( ) : 1,120,000 × 1 = 1,120,000	
								=	
								( ) : 92,000,000 × 1 = 92,000,000	
								( ) : 12,082,460 × 1 = 12,082,000	
								( ) : 2,000,000 × 1 = 2,000,000	
								=	
								( ) : 48,000,000 × 1 = 48,000,000	
								( ) : 1,800,000 × 1 = 1,800,000	
								( ) : 9,927,920 × 1 = 9,928,000	
								( ) : 17,607,000 × 1 = 17,607,000	
								( ) : (34,987,540 × 1) - 17,607,000 = 17,381,000	
								( ) : 23,760,000 × 1 = 23,760,000	
								× 1 = : 20,150,000 20,150,000	
								( ) : 2,734,000 × 1 = 2,734,000	
								: 6,200,000 × 1 = 6,200,000	
								: 9,448,000 × 1 = 9,448,000	
								( ) : 10,000,000 × 1 = 10,000,000	
								( ) 99 : 2,800,000 × 1 = 2,800,000	
								( ) : 38,700,000 × 1 = 38,700,000	
3.					1,561	0	1,561		
	1.				1,561	0	1,561		
		1.			1,561	0	1,561		
			1.		1,561	0	1,561	( ) : 1,000,000 × 10 = 1,000,000	

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								( )	
				가					
								( ) 22 가 561,000 : 560,400 × 1 =	
2.					912,154	848,578	63,576		
	1.				900,930	838,780	62,150		
		1.			143,582	143,582	0		
			1.		143,582	143,582	0		
				1.	143,582	143,582	0		
		2.			757,348	695,198	62,150		
			1.		460,307	459,999	308		
				1.	460,307	459,999	308	: (3,300 × 671 × 188 ) - 419,391,000 = -3,102,000	
								22 : 5,000 × 682 = 3,410,000	
			2.		56,120	56,120	0		
				1.	56,120	56,120	0		
			3.		104,576	54,280	50,296		
				1.	104,576	54,280	50,296	: (419,630 × 229 × 1 ) - 45,800,000= 50,296,000	
			4.		8,295	8,295	0		
				1.	8,295	8,295	0		
			5.		58,840	58,840	0		
				1.	58,840	58,840	0		
			6.		69,210	57,664	11,546		
				1.	69,210	57,664	11,546	( ) : (351,319 × 197 × 1 ) - 57,664,000= 11,546,000	
2.					11,224	9,798	1,426		
	1.				4,536	4,536	0		
		1.			4,536	4,536	0		
			1.		3,696	3,696	0		
			2.		840	840	0		
		2.			1,583	1,583	0		
			1.		1,583	1,583	0		
				1.	1,583	1,583	0		

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								( )	
				가					
		3.			5,105	3,679	1,426		
			1.		3,055	3,055	0		
				1.	3,055	3,055	0		
			2.		2,050	624	1,426		
				1.	2,050	624	1,426	26,780 × 1 =	26,000
								: 1,400,000× 1 =	1,400,000
3.					63,270	63,270	0		
	1.				63,270	63,270	0		
		1.			63,270	63,270	0		
			1.		63,270	63,270	0		
				1.	63,270	63,270	0		
					2,727,780	1,893,672	834,108		

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								( )
				가				
1.					106,068	88,986	17,082	
	1.				78,918	66,836	12,082	
		1.			27,378	15,296	12,082	
			1.		12,562	480	12,082	
				1.	12,562	480	12,082	( ) x 1 = 2,013,666 x 6 12,082,000
			2.		14,816	14,816	0	
				1.	14,816	14,816	0	
		2.			51,540	51,540	0	
			1.		45,060	45,060	0	
				1.	45,060	45,060	0	
			2.		6,480	6,480	0	
				1.	6,480	6,480	0	
	2.				27,150	22,150	5,000	
		1.			18,700	13,700	5,000	
			1.		18,700	13,700	5,000	
				1.	18,700	13,700	5,000	( ) (200,000 x 81 x 1 ) - 11,200,000= 5,000,000
		2.			8,450	8,450	0	
			1.		3,850	3,850	0	
				1.	3,850	3,850	0	
			2.		1,500	1,500	0	
				1.	1,500	1,500	0	
			3.		600	600	0	
				1.	600	600	0	
			4.		2,500	2,500	0	
				1.	2,500	2,500	0	
2.	/				1,443,042	979,150	463,892	
		1.			587,689	565,206	22,483	
			1.		587,689	565,206	22,483	



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								( )
				가				( )
			1.	( )	310,773	305,833	4,940	
			1.		310,773	305,833	4,940	( ) (1,653,047 × 188 × 1 ) - 305,833,000= 4,940,000
			2.	( )	120,621	128,177	-7,556	
			1.		104,742	113,627	-8,885	(52,630 × 5 × 270 +52,630 × 1 × 225 ) - 79,209,000= 3,684,000
								-211,620 × 1 = -211,000
								-990,302 × 1 = -990,000
								-2,226,672 × 5 × 1 = -11,133,000
								-235,040 × 1 = -235,000
			2.		15,879	14,550	1,329	4 13,840 × 96 × 1 = 1,329,000
			3.	( )	3,403	1,579	1,824	
			1.		3,403	1,579	1,824	62,870 × 29 × 1 = 1,824,000
			4.	( )	25,510	24,410	1,100	
			1.		13,610	13,610	0	-88,200 × 10 = -882,000
								441,000 × 1 × 2 = 882,000
			2.		10,000	10,000	0	
			3.		1,900	800	1,100	78,571 × 7 × 2 = 1,100,000
			5.	( + )	65,838	43,663	22,175	
			1.		61,329	39,410	21,919	( ) 1,858,000 × 1 +397,000 × 1 +48,000 × 5 = 2,495,000
								( ) 19,000 × 1 = 19,000
								( ) 155,000 × 1 +35,000 × 1 +4,000 × 5 = 210,000
								( ) 591,428 × 7 = 4,140,000
								( ) 345,000 × 6 = 2,070,000
								( ) 113,142 × 7 = 792,000
								( ) 44,571 × 7 = 312,000
								( )가 154,285 × 7 = 1,080,000
								( )가 68,571 × 7 = 480,000
								( ) 372,500 × 2 = 745,000
								( ) 94,285 × 7 = 660,000

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								( )
				가				( )
								( ) 37,142 × 7 = 260,000
								( ) 151,000 × 1 = 151,000
								( ) 61,000 × 1 = 61,000
								( ) 35,000 × 1 = 35,000
								( ) 15,000 × 1 = 15,000
								( ) 421,428 × 7 = 2,950,000
								( ) 130,000 × 7 = 910,000
								( ) 300,000 × 6 × 1 = 1,800,000
								( ) 400,000 × 6 = 2,734,000
								+334,000 × 1 =
				2.	1,655	1,655	0	
				3.	2,854	2,598	256	( ) <sup>4</sup> 193,000 × 1 = 256,000
								+38,000 × 1 +5,000× 5 =
				6. ( )	7,000	7,000	0	
				1.	7,000	7,000	0	
				7. ( )	36,605	36,605	0	
				1.	36,605	36,605	0	
				8. ( )	17,939	17,939	0	
				1.	17,939	17,939	0	
				2.	21,592	21,592	0	
				1.	15,520	15,520	0	
				1.	100	100	0	
				1.	100	100	0	
				2.	9,180	9,180	0	
				1.	9,180	9,180	0	
				3.	400	400	0	
				1.	100	100	0	
				2.	200	200	0	
				3.	100	100	0	
				4.	5,840	5,840	0	

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								( )
				가				( )
				1.	1,560	1,560	0	
				2.	3,880	3,880	0	
				3.	400	400	0	
			2.		6,072	6,072	0	
			1.		3,872	3,872	0	
				1.	3,872	3,872	0	
			2.		1,500	1,500	0	
				1.	1,500	1,500	0	
			3.		700	700	0	
				1.	700	700	0	
			3.		673,726	266,828	406,898	
			1. [ ]		363,689	36,488	327,201	
			1. [ ]		61,701	36,488	25,213	
				1.	61,701	36,488	25,213	( ) 308,000 × 1 × 1 = 308,000
								( ) 308,000 × 1 × 1 = 308,000
								( ) 24,624,000 × 1 = 24,624,000
								(11,836,780 × 1 × 1 ) - 11,864,000= -27,000
			2.		267,000	0	267,000	
				1.	267,000	0	267,000	( ) 307,800 × 216 × 4 +265,000 × 1 × 4 = 267,000,000
			3.		34,988	0	34,988	
				1.	34,988	0	34,988	( ) 17,607,000 × 1 = 17,607,000
								( ) 17,381,000 × 1 = 17,381,000
			2.		230,340	230,340	0	
			1.		230,340	230,340	0	
				1.	230,340	230,340	0	
			3.		23,608	0	23,608	
				1.	9,448	0	9,448	
				1.	9,448	0	9,448	9,448,000 × 1 = 9,448,000

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								( )
				가				( )
		2.			14,160	0	14,160	
			1.		14,160	0	14,160	( ) 2,360,000 × 6 = 14,160,000
		4.			20,150	0	20,150	
			1.		20,150	0	20,150	
				1.	20,150	0	20,150	20,150,000 × 1 = 20,150,000
		5.			12,179	0	12,179	
			1.		2,251	0	2,251	
				1.	2,251	0	2,251	( ) 82,637 × 29 × 1 = 2,397,000
								(77,620 × 29 × 1 ) - 2,397,000 = -146,000
			2.		9,928	0	9,928	
				1.	9,928	0	9,928	( ) 가 123,620 × 5 × 1 = 619,000
								( ) 71,780 × 15 × 1 = 1,077,000
								( ) 96,140 × 60 × 1 = 5,769,000
								( ) 가 103,610 × 5 × 1 = 519,000
								( ) 77,750 × 25 × 1 = 1,944,000
		6.			23,760	0	23,760	
			1.		23,760	0	23,760	
				1.	23,760	0	23,760	( ) × 108 × 1 = 220,000 23,760,000
		4.			160,035	125,524	34,511	
			1.		160,035	125,524	34,511	
				1.	9,249	8,820	429	
				1.	9,249	8,820	429	( ) 33,000 × 13 × 1 = 429,000
			2.		58,840	58,840	0	
				1.	58,840	58,840	0	
			3.		69,210	57,664	11,546	
				1.	69,210	57,664	11,546	( ) (351,319 × 197 × 1 ) - 57,664,000 = 11,546,000
			4.		200	200	0	
				1.	200	200	0	

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								( )
				가				( )
			5.		15,000	0	15,000	
			1.		15,000	0	15,000	( ) 100,000 × 25 × 6 = 15,000,000
			6.		7,536	0	7,536	
			1.		7,536	0	7,536	( ) 57,880 × 25 = 1,447,000
								( ) (215,314 × 35 ) = 6,089,000
								- 1,447,000 =
3.					518,913	336,536	182,377	
	1.				268,320	198,424	69,896	
		1.			24,631	23,420	1,211	
			1.		15,200	13,200	2,000	
			1.		15,200	13,200	2,000	( ) ( ) 2,440 244,000
								× 100 × 1 =
								( ) ( ) 500,000
								5,000 × 50 × 2 =
								( ) ( ) 3,000 471,000
								× 157 × 1 =
								( ) ( ) 785,000
								5,000 × 157 × 1 =
			2.	( )	1,131	4,920	-3,789	
			1.		1,131	4,920	-3,789	(43,157 × 10 × 1 ) -288,000
								- 720,000=
								(69,900 × 10 × 1 ) -3,501,000
								- 4,200,000=
			3.		4,000	3,000	1,000	
			1.		4,000	3,000	1,000	(10,000 × 200 × 2 ) - 1,000,000
								3,000,000=
			4.		800	800	0	
			1.		800	800	0	
			5.		1,500	1,500	0	
			1.		1,500	1,500	0	
			6.	( )	2,000	0	2,000	
			1.		700	0	700	( ) 15,000 × 15 × 2 = 450,000
								( ) 10,000 × 25 × 1 = 250,000
								=
			2.		550	0	550	( ) 150,000 × 1 × 2 = 300,000
								( ) 5,000 × 1 × 50 = 250,000
			3.		750	0	750	( ) 15,000 × 15 × 2 = 450,000
								=

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								( )
				가				( )
								( ) 10,000 × 15 × 2 300,000 =
		2.			500	500	0	
			1.		500	500	0	
				1.	500	500	0	
		3.			600	600	0	
			1.		600	600	0	
				1.	600	600	0	
		4.			9,240	8,240	1,000	
			1.	( 가 )	7,000	7,000	0	
				1.	6,000	6,000	0	
				2.	1,000	1,000	0	
			2.	( )	2,240	1,240	1,000	
				1.	1,640	640	1,000	( ) 1,000,000 × 1 1,000,000 × 1 =
				2.	600	600	0	
		5.			6,030	5,330	700	
			1.		4,130	4,130	0	
				1.	330	330	0	
				2.	400	400	0	
				3.	1,900	1,900	0	
				4.	1,500	1,500	0	
			2.		1,900	1,200	700	
				1.	1,900	1,200	700	( ) (0 × 8 × 1 ) -800,000= - 800,000=
								( ) (0 × 8 × 1 ) - -400,000= 400,000=
								( ) 4,000 700,000 × 175 × 1 =
								( ) 400,000 × 3 1,200,000 × 1 =
		6.			11,100	5,900	5,200	
			1.	( )	4,400	4,400	0	
				1.	4,400	4,400	0	

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								( )
				가				( )
			2.	( )	1,500	1,500	0	
			1.		900	900	0	
			2.		600	600	0	
			3.	( )	4,000	0	4,000	
			1.		4,000	0	4,000	( ) 30,000 × 1 × 70 = 2,100,000
								( ) 20,000 × 27 × 2 = 1,080,000
								( ) 3,000 × 27 × 3 = 243,000
								( ) 20,000 × 10 × 1 = 200,000
								( ) 12,700 × 10 × 1 = 127,000
								( ) 100,000 × 1 × 1 = 100,000
								( ) 75,000 × 1 × 2 = 150,000
			4.	( )	1,200	0	1,200	
			1.		1,200	0	1,200	600,000 × 1 × 1 = 600,000
								200,000 × 1 × 1 = 200,000
								7,000 × 30 × 1 = 210,000
								3,000 × 30 × 2 = 180,000
								10,000 × 1 × 1 = 10,000
			7.		800	800	0	
			1.	( )	800	800	0	
			1.		800	800	0	
			8.[ ]		4,600	2,600	2,000	
			1.		2,600	2,600	0	
			1.		800	800	0	
			2.		1,800	1,800	0	
			2.[ ]	( )	2,000	0	2,000	
			1.		2,000	0	2,000	( ) 1,800,000 × 1 = 1,800,000
								( ) 200,000 × 1 = 200,000
			9.		25,265	25,265	0	

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								( )
				가				( )
			1.		10,170	10,170	0	
			1.		6,170	6,170	0	
			2.		4,000	4,000	0	
			2.		2,000	2,000	0	
			1.		2,000	2,000	0	
			3.		900	900	0	
			1.		900	900	0	
			4.		12,195	12,195	0	
			1.		12,195	12,195	0	
		10.			185,554	125,769	59,785	
			1.		7,740	10,400	-2,660	
			1.		4,740	7,200	-2,460	(30,000 × 158 ) - 7,200,000= -2,460,000
			2.		3,000	3,200	-200	NIE (0 × 20 × 1 ) - 200,000= -200,000
			2.		3,000	2,000	1,000	
			1.		1,800	800	1,000	(100,000 × 2 × 8 ) - 600,000= 1,000,000
			2.		1,200	1,200	0	
			3.		10,345	10,350	-5	
			1.		4,500	4,500	0	
			2.		5,845	5,850	-5	(89,570 × 10 × 1 ) - 1,000,000= -104,000
								(3,000 × 52 × 19 ) - 2,250,000= 714,000
								(7,010 × 114 ) - 1,400,000= -600,000
								(19,738 × 6 × 10 ) - 1,200,000= -15,000
			4.		55,050	78,300	-23,250	
			1.		37,000	72,000	-35,000	(29,850 × 5 × 67 ) - 18,000,000 -8,000,000
								(30,000 × 18 × 50 ) - 54,000,000= -27,000,000
			2.		2,100	2,100	0	
			3.		15,950	4,200	11,750	(40,000 × 50 × 3 ) - 3,000,000= 3,000,000
								(3,000 × 40 × 65 ) - 1,200,000= 6,600,000



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								( )
				가				
								430,000 × 5 = 2,150,000
			5.		13,000	17,000	-4,000	
			1.		6,800	10,800	-4,000	(30,630 × 6 × 37 ) - 10,800,000= -4,000,000
			2.		6,200	6,200	0	(7,000 × 62 × 5 ) - 4,170,000= -2,000,000
								(50,000 × 20 × 4 ) - 2,000,000= 2,000,000
			6.NCS		7,719	7,719	0	
			1.		200	200	0	
			2.		1,680	1,680	0	
			3.		2,379	2,379	0	
			4.		200	200	0	
			5.		3,260	3,260	0	(400,000 × 1 ) - 1,200,000= -800,000
								(27,300 × 10 × 2 ) - 800,000= -254,000
								TV 803,310 × 1 × 1 = 804,000
								249,330 × 1 × 1 = 250,000
			7.	( )	50,000	0	50,000	
			1.		6,440	0	6,440	( ) 60,000 × 95 × 1 = 5,700,000
								(60,180 × 107 × 1 ) - 5,700,000= 740,000
			2.		42,109	0	42,109	(421,750 × 20 × 1 ) - 8,000,000= 435,000
								( ) 400,000 × 20 × 1 = 8,000,000
								( ) 637,000 × 10 × 2 = 12,740,000
								(550,000 × 10 × 2 ) - 12,740,000= -1,740,000
								( ) 200,000 × 9 × 1 = 1,800,000
								(156,300 × 10 × 1 ) - 1,800,000= -237,000
								( ) 300,000 × 10 × 1 = 3,000,000
								(218,160 × 10 × 1 ) - 3,000,000= -818,000
								(23,350 × 100 × 1 ) - 1,600,000= 735,000
								( ) 4,000 × 400 × 1 = 1,600,000
								(82,968 × 50 × 4 ) - 13,660,000= 2,934,000

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								( )
				가				( )
								( ) , 13,660,000 68,300 × 50 × 4 =
				3.	1,451	0	1,451	( ) 10,000 × 70 700,000 × 1 =
								(10,000 × 63 × 1 ) - 700,000=- -70,000
								(4,103 × 40 × 5 ) - 2,800,000=- -1,979,000
								( ) 14,000 × 40 × 5 = 2,800,000
			8.	( )	38,700	0	38,700	
				1.	10,250	0	10,250	( ) 6,450,000 32,250 × 10 × 20 =
								( ) 3,400,000 170,000 × 10 × 2 =
								( ) 400,000 400,000 × 1 × 1 =
				2.	26,650	0	26,650	( ) 1,500,000 1,500,000 1,500,000 × 1 × 1 =
								( ) 50,000 × 22 1,100,000 × 1 =
								( ) 10,000 × 38 4,560,000 × 12 =
								( ) 4,190,000 20,950 × 20 × 10 =
								( ) 2,700,000 900,000 × 3 × 1 =
								( ) 750,000 750,000 × 1 × 1 =
								( ) 95,000 × 16 1,520,000 × 1 =
								( ) 9,500 × 72 2,736,000 × 4 =
								( ) 151,880 7,594,000 × 50 × 1 =
				3.	1,800	0	1,800	( ) 15,000 × 15 900,000 × 4 =
								( ) 15,000 × 30 900,000 × 2 =
	2.				250,593	138,112	112,481	
		1.			52,884	39,260	13,624	
			1.		6,750	6,750	0	
				1.	6,750	6,750	0	
			2.		4,554	4,230	324	
				1.	4,554	4,230	324	(134,000 × 8 × 1 ) - 800,000= 272,000
								(10,520 × 50 × 2 ) - 1,000,000= 52,000
			3.		6,300	6,300	0	

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								( )	
				가				( )	
				1.	6,300	6,300	0		
			4.		13,280	13,280	0		
				1.	7,400	7,400	0		
				2.	5,880	5,880	0		
			5.		1,000	1,000	0		
				1.	1,000	1,000	0		
			6.		6,600	6,600	0		
				1.	6,600	6,600	0		
			7.	( )	1,100	1,100	0		
				1.	1,100	1,100	0		
			8.	( )	13,300	0	13,300		
				1.	9,300	0	9,300	( )	$30,000 \times 310 = 9,300,000$
				2.	3,240	0	3,240	( )	$405,000 \times 8 = 3,240,000$
				3.	760	0	760	( )	$20,000 \times 19 \times 2 = 760,000$
		2.			110,348	60,052	50,296		
			1.		99,496	49,200	50,296		
				1.	3,000	3,000	0		
				2.	96,496	46,200	50,296	$(419,630 \times 229 \times 1) - 45,800,000 =$	50,296,000
			2.		10,052	10,052	0		
				1.	10,052	10,052	0		
			3.	( )	800	800	0		
				1.	800	800	0		
		3.			10,191	9,630	561		
			1.		1,360	1,360	0		
				1.	1,360	1,360	0		
			2.		2,100	2,100	0		
				1.	900	900	0		
				2.	1,200	1,200	0		

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								( )
				가				( )
			3.		720	720	0	
			1.		720	720	0	
			4.		3,261	2,700	561	
			1.		3,261	2,700	561	( ) 28,020 × 20 × 1 = ( ) 561,000
			5.		450	450	0	
			1.		450	450	0	
			6.		2,300	2,300	0	
			1.		2,300	2,300	0	
		4.			77,170	29,170	48,000	
		1.			29,170	29,170	0	
			1.		3,500	3,500	0	
			2.		21,900	21,900	0	
			3.		500	500	0	
			4.		3,030	3,030	0	
			5.		240	240	0	
		2.			( 48,000	0	48,000	
			1.		3,000	0	3,000	( ) 20,000 × 150 × 1 = 3,000,000
			2.		14,530	0	14,530	( ) × 1 × 7 = 110,000 770,000
								( )1 345,000 × 8 × 1 = 2,760,000
								( ) × 2 = 500,000 × 5 5,000,000
								( ) 100,000 × 3 × 20 = 6,000,000
			3.		22,115	0	22,115	( ) 3 3,000 × 100 × 2 = 600,000
								( ) 1,050,000 × 1 × 1 = 1,050,000
								( ) 10,000 × 4 × 5 = 200,000
								( ) × 200 × 1 = 9,225 1,845,000
								( ) 48,000 × 5 × 2 = 480,000
								( ) 10,000 × 5 × 5 = 250,000
								( ) × 10 × 10 = 7,300 730,000

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								( )
				가				( )
								( ) 1,000,000 × 1 × 1 = 1,000,000
								( )1 29,800 × 200 × 1 = 5,960,000
								( )1 × 200 × 1 = 2,900 580,000
								( ) 88,000 × 45 × 2 = , , 7,920,000
								( ) 20,000 × 15 × 5 = 1,500,000
				4.	8,000	0	8,000	( ) 20,000 × 30 × 5 = 3,000,000
								( ) × 50 × 1 = 100,000 5,000,000
				5.	355	0	355	( ) × 1 × 1 = 355,000 355,000
4.					164,852	136,452	28,400	
	1.				56,120	56,120	0	
		1.			56,120	56,120	0	
			1.		33,200	33,200	0	
				1.	30,000	30,000	0	
				2.	3,200	3,200	0	
			2.		22,920	22,920	0	
				1.	10,800	10,800	0	
				2.	12,120	12,120	0	
	2.				11,370	10,870	500	
		1.			11,370	10,870	500	
			1.		190	190	0	
				1.	50	50	0	
				2.	140	140	0	
			2.		30	30	0	
				1.	30	30	0	
			3.		11,150	10,650	500	
				1.	650	650	0	
				2.	500	0	500	500,000 × 1 × 1 = 500,000
				3.	10,000	10,000	0	

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								( )
				가				
3.					82,362	54,462	27,900	
	1. [ ]				82,362	54,462	27,900	
	1.				17,248	9,248	8,000	
	1.				16,380	9,248	7,132	( ) (728,333 × 6 × 1 ) - 5,238,000=-868,000
								( ) (873,000 × 6 × 1 ) - 1,038,000 = 4,200,000
								( ) 200,000 × 5 × 1 = 1,000,000
								( ) (760,000 × 5 × 1 ) - 1,000,000 = 2,800,000
	2.				868	0	868	( ) 868,000 × 1 × 1 = 868,000
	2.				40,475	28,575	11,900	
	1.				10,800	10,800	0	
	2.				21,055	17,655	3,400	(3,000 × 50 × 11 ) - 600,000= 1,050,000
								7,000 × 50 × 1 = 350,000
								( ) 3,000 × 50 × 8 = 1,200,000
								( ) 450,000 × 1 × 1 = 450,000
								( ) 7,000 × 50 × 1 = 350,000
	3.				120	120	0	
	4.				8,500	0	8,500	( ) ( ) ( ) 2,200,000 × 2 × 1 = 4,400,000
								( ) ( ) ( ) 1,100,000 × 1 × 1 = 1,100,000
								( ) ( ) 3,000,000 × 1 × 1 = 3,000,000
	3.				16,639	16,639	0	
	1.				16,639	16,639	0	
	4. [ ] ( ) 8,000				0	8,000		
	1.				8,000	0	8,000	( ) × 1 × 1 = 8,000,000 8,000,000
4.				15,000	15,000	0		
1.				15,000	15,000	0		
1.				15,000	15,000	0		
1.				15,000	15,000	0		
5.				198,566	66,968	131,598		

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								( )
				가				( )
1.					17,396	18,142	-746	
	1.				17,396	18,142	-746	
		1.			840	840	0	
			1.		840	840	0	
		2.			5,796	5,592	204	
			1.		5,796	5,592	204	(17,000 × 100 × 1 ) -300,000 - 2,000,000=
								(2,970 × 200 × 1 ) - -606,000 1,200,000=
								(159,940 × 10 × 1 1,110,000 ) - 490,000=
		3.		가	3,100	3,100	0	
			1.		3,100	3,100	0	
		4.			120	120	0	
			1.		120	120	0	
		5.			4,350	5,350	-1,000	
			1.		4,350	5,350	-1,000	(1,500,000 × 2 × 1 ) -1,000,000 - 4,000,000=
		6.			120	120	0	
			1.		120	120	0	
		7.			2,820	2,820	0	
			1.		2,820	2,820	0	
		8.			250	200	50	
			1.		250	200	50	(50,000 × 1 × 5 ) - 50,000 200,000=
2.					32,126	18,246	13,880	
	1.				30,476	16,596	13,880	
		1.			3,996	3,996	0	
			1.		600	600	0	
			2.		3,396	3,396	0	
		2.			300	300	0	
			1.		200	200	0	
			2.		100	100	0	

: 2 ( : )

								( )
				가				( )
			3.		5,240	5,240	0	
			1.		800	800	0	
			2.		4,190	4,190	0	
			3.		250	250	0	
			4.		2,500	2,500	0	
			1.		300	300	0	
			2.		2,200	2,200	0	
			5.	, ,	1,200	1,200	0	
			1.		1,200	1,200	0	
			6.	( )	6,720	3,360	3,360	
			1.		6,720	3,360	3,360	(10,000 × 1 × 672 ) - 3,360,000= 3,360,000
			7.	( )	8,000	0	8,000	
			1.		2,700	0	2,700	( ) 200,000 2,000,000 × 1 × 10 = ( ) 70,000 700,000 × 1 × 10 =
			2.		5,300	0	5,300	( ) 10,000 380,000 × 19 × 2 = ( ) 10,000 1,200,000 × 12 × 10 = ( ) 25,000 3,000,000 × 40 × 3 = ( ) 3,000 360,000 × 60 × 2 = ( ) 360,000 60,000 × 6 × 1 =
			8.	( )	1,400	0	1,400	
			1.		1,400	0	1,400	( ) 100,000 × 3 = 300,000 ( ) 300,000 × 3 = 900,000 ( ) 20,000 × 10 × 1 = 200,000
			9.	( )	1,120	0	1,120	
			1.		1,120	0	1,120	( ) 70,000 1,120,000 × 4 × 4 =
			2.		1,100	1,100	0	
			1.		300	300	0	
			1.		300	300	0	



: 2 ( : )

								( )	
				가				( )	
		2.			800	800	0		
			1.		800	800	0		
		3.			550	550	0		
			1.		550	550	0		
				1.	550	550	0		
	3.				18,000	8,000	10,000		
		1.			18,000	8,000	10,000		
			1.		8,000	8,000	0		
				1.	3,600	3,600	0		
				2.	2,900	2,900	0		
				3.	1,500	1,500	0		
		2.	( )		10,000	0	10,000		
			1.		4,350	0	4,350	( ) x 1 x 1 =	7,000 x 200 = 1,400,000
								( )	5,000 x 80 x 1 = 400,000
								( ) x 2 =	10,000 x 80 = 1,600,000
								( ) x 1 =	11,875 x 80 = 950,000
			2.		460	0	460	( ) =	11,500 x 20 x 2 = 460,000
			3.		5,190	0	5,190	( )	12,975 x 200 x 2 = 5,190,000
	4.				14,104	13,180	924		
		1.			7,100	7,100	0		
			1.		7,100	7,100	0		
				1.	2,600	2,600	0		
				2.	4,500	4,500	0		
		2.			7,004	6,080	924		
			1.		7,004	6,080	924		
				1.	2,724	1,800	924	x 1 =	154,000 x 3 x 2 = 924,000
				2.	1,900	1,900	0		
				3.	2,380	2,380	0		

: 2 ( : )

								( )
				가				( )
5.					116,940	9,400	107,540	
	1.				116,940	9,400	107,540	
	1.				1,710	950	760	
	1.				1,710	950	760	(404,970 × 2 × 1 ) - 550,000= 260,000
								500,000 × 1 × 1 = 500,000
	2.				2,250	2,250	0	
	1.				2,250	2,250	0	
	3.				0	5,200	-5,200	
	1.				0	5,200	-5,200	( ) -1,300,000 × 4 × 1 = -5,200,000
	4.				1,000	1,000	0	
	1.				1,000	1,000	0	
	5.				( ) 92,000	0	92,000	
	1.				92,000	0	92,000	( ) 835,000 × 52 × 1 = 43,420,000
								( ) 182,110 × 104 × 1 = 18,940,000
								( ) 1,140,000 × 26 × 1 = 29,640,000
	6.				19,980	0	19,980	
	1.				19,980	0	19,980	( ) 280,000 × 66 × 1 = 18,480,000
								( ) 300,000 × 5 × 1 = 1,500,000
	6.				294,315	282,556	11,759	
	1.				104,136	87,080	17,056	
	1.				85,630	87,080	-1,450	
	1.				2,830	2,830	0	
	1.				2,830	2,830	0	
	2.				11,080	11,080	0	
	1.				2,500	2,500	0	
	2.				5,040	5,040	0	
	3.				3,540	3,540	0	
	3.				3,074	2,874	200	

: 2 ( : )

								( )
				가				( )
				1.	800	800	0	
				2.	400	1,000	-600	(0 × 8 × 1 ) - 800,000= ( ) × 10 × 2 =
								10,000 200,000
				3.	1,074	1,074	0	
				4.	800	0	800	( ) × 1 =
								20,000 × 27 13,000 × 10 × 2 =
								540,000 260,000
				4.	510	510	0	
				1.	510	510	0	
				5.	4,850	3,500	1,350	
				1.	4,850	3,500	1,350	50,000 × 27 × 1 =
								1,350,000
				6.	29,526	32,526	-3,000	
				1.	21,000	24,000	-3,000	(20,000 × 45 × 5 ) - 7,000,000= (125,000 × 2 × 10 ) - 3,000,000=
								-2,500,000 -500,000
				2.	750	750	0	
				3.	6,000	6,000	0	
				4.	1,260	1,260	0	
				5.	516	516	0	
				7. 1	33,760	33,760	0	
				1.	1,900	1,900	0	
				2.	31,860	31,860	0	
				2.	18,506	0	18,506	
				1.	8,801	0	8,801	
				1.	8,016	0	8,016	972,630 × 1 × 6 = 가 500,000 × 1 × 2 = 130,000 × 1 × 6 = 400,000 × 1 × 1 =
								5,836,000 1,000,000 780,000 400,000
				2.	785	0	785	4 = 130,740 × 1 × 6
								785,000
				2.	9,705	0	9,705	

: 2 ( : )

								( )
				가				( )
				1.	9,183	0	9,183	1,167,150 × 1 × 6 = 7,003,000
								130,000 × 1 × 6 = 780,000
								가 500,000 × 1 × 2 = 1,000,000
								400,000 × 1 × 1 = 400,000
				2.	522	0	522	4 86,950 × 1 × 6 = 522,000
				2.	188,529	193,826	-5,297	
				1.	188,529	193,826	-5,297	
				1.	93,511	95,511	-2,000	
				1.	55,292	56,292	-1,000	(4,607,666 × 1 × 12 ) - 56,292,000= -1,000,000
				2.	23,000	23,000	0	
				3.	15,219	16,219	-1,000	(600,000 × 1 × 12 ) - 8,200,000= -1,000,000
				2.	600	600	0	
				1.	600	600	0	
				3.	24,843	24,073	770	
				1.	24,843	24,073	770	<sup>3</sup> 770,000 × 1 = 770,000
				4.	17,694	24,006	-6,312	
				1.	17,694	24,006	-6,312	(1,986,220 × 1 × 6 ) - 20,730,000= -8,812,000
								(281,333 × 12 × 1 ) - 876,000= 2,500,000
				5.	14,262	19,400	-5,138	
				1.	14,262	19,400	-5,138	(1,876,875 × 1 × 6 ) - 16,400,000= -5,138,000
				6.	35,503	28,120	7,383	
				1.	373	869	-496	(62,070 × 2 × 3 ) - 869,000= -496,000
				2.	33,729	26,050	7,679	(1,548,500 × 1 × 14 ) - 14,000,000= 7,679,000
				3.	400	200	200	(200,000 × 2 × 1 ) - 200,000= 200,000
				4.	1,001	1,001	0	
				7.	2,116	2,116	0	
				1.	2,116	2,116	0	
				3.	1,650	1,650	0	

: 2 ( : )

								( )
				가				( )
		1.			1,650	1,650	0	
			1.		1,650	1,650	0	
				1.	450	450	0	
				2.	1,200	1,200	0	
7.					2,024	3,024	-1,000	
	1.				24	24	0	
		1.			24	24	0	
			1.		24	24	0	
				1.	24	24	0	
	2.				2,000	3,000	-1,000	
		1.			2,000	3,000	-1,000	
			1.		2,000	3,000	-1,000	
				1.	2,000	3,000	-1,000	(2,000,000 × 1 × 1 ) - 3,000,000= -1,000,000
					2,727,780	1,893,672	834,108	