

2018

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$$\begin{matrix} \cdot & & 4 \\ \cdot & & \end{matrix}$$

	2018-12-13		1,803,004,000
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2018

1 “ . 1,701,598,000 ” “ . 1,803,004,000 ” .

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4	1,803,004	1,701,598	101,406	6.0				
	117,194	1,158,534	64.2		750	34,746	1.9	
	0	2,000	0.1	/	86,418	747,131	41.4	
	-15,788	594,520	32.9		12,275	250,365	13.8	
	0	10,850	0.6		1,262	339,545	18.8	
	0	37,100	2.0		-447	65,822	3.6	
					848	279,315	15.4	
					300	83,580	4.6	
					0	2,500	0.1	

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									( )	
				가						
1.					1,160,534	1,028,573	131,961			
1.					0	11,000	-11,000			
	1.				0	11,000	-11,000			
		1.			0	11,000	-11,000			
2.					1,158,534	1,017,164	141,370			
1.					1,158,534	1,017,164	141,370			
	1.				1,158,534	1,017,164	141,370			
		1.			381,156	0	0		: 332,613,000 × 1 = 332,613,000	
									: (345,381,000 × 1 ) 12,768,000	
									- 332,613,000 =	
									: 35,776,000 × 1 = 35,776,000	
									: (35,775,000 × 1 ) -1,000	
									- 35,776,000 =	
		2.			777,378	0	0		: 30,601,000 × 1 30,601,000	
									=	
									( ) : (34,770,000 4,169,000	
									× 1 ) - 30,601,000 =	
									( ) : 5,000,000 5,000,000	
									× 1 =	
									( ) :	
									4,000,000 × 1 =	
									: (10,000,000 6,000,000	
									× 1 ) - 4,000,000 =	
									: 64,500,000 × 1 = 64,500,000	
									( ) : 19,850,000 19,850,000	
									× 1 =	
									( ) : (30,907,000 11,057,000	
									× 1 ) - 19,850,000 =	
									( ) : 20,000,000 20,000,000	
									× 1 =	
									( ) :	
									44,200,000 × 1 =	
									: 31,800,000 × 1 31,800,000	
									=	
									( ) : (43,900,000 12,100,000	
									× 1 ) - 31,800,000 =	
									( ) : (62,631,000 18,731,000	
									× 1 ) - 43,900,000 =	
									: 1,491,000 × 1 1,491,000	
									=	
									: (2,840,000 × 1 1,349,000	
									) - 1,491,000 =	
									: 9,224,000 × 1 = 9,224,000	
									: (17,566,000 × 1 ) - 8,342,000	
									9,224,000 =	

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								( )	
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								( ) : 12,760,000 × 1 =	12,760,000
								( ) : (13,912,000 × 1) - 12,760,000 =	1,152,000
								( ) : (29,169,000 × 1) - 13,912,000 =	15,257,000
								( ) × 1 = : 7,605,000	7,605,000
								( ) × 1 ) - 7,605,000 = : (15,027,000	7,422,000
								( ) × 1 ) - 15,027,000 = : (22,430,000	7,403,000
								: (23,431,000 × 1 ) - 22,430,000 =	1,001,000
								( ) ( , ) : 580,000 × 1 =	580,000
								( ) ( , ) : (740,000 × 1) - 580,000 =	160,000
								( ) ( , ) : (1,260,000 × 1) - 740,000 =	520,000
								( ) : 10,667,000 × 1 =	10,667,000
								( ) : (14,223,000 × 1) - 10,667,000 =	3,556,000
								( ) : (21,335,000 × 1) - 14,223,000 =	7,112,000
								: 1,800,000 × 1 =	1,800,000
								: 3,000,000 × 1 =	3,000,000
								( ) ( ) : 5,208,000 × 1 =	5,208,000
								( ) ( ) : (7,925,000 × 1) - 5,208,000 =	2,717,000
								( ) ( ) : (15,202,000 × 1) - 7,925,000 =	7,277,000
								( ) : 5,550,000 × 1 =	5,550,000
								: 3,232,250 × 1 =	3,233,000
								( ) : (9,703,000 × 1) - 3,233,000 =	6,470,000
								: 2,693,540 × 1 =	2,694,000
								( ) : (7,686,000 × 1) - 2,694,000 =	4,992,000
								: 8,176,000 × 1 =	8,176,000
								: 107,517,000 × 1 =	107,517,000
								( ) : (150,523,000 × 1) - 107,517,000 =	43,006,000
								: (204,744,000 × 1) - 150,523,000 =	54,221,000
								416 : 141,000 × 1 =	141,000

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								: 10,000,000 × 1	10,000,000
								=	
								: 1,660,000	1,660,000
								× 1 =	
								: 1,000,000 × 1 =	1,000,000
								( )	: 1,200,000
								× 1 =	1,200,000
								(2018	
								) : 1,500,000 × 1 =	1,500,000
								( )	: 2,000,000 × 1
								=	2,000,000
								( )	: 2,200,000
								× 1 =	2,200,000
								: 1,500,000	1,500,000
								× 1 =	
								( )	:
								(2,000,000 × 1 ) - 1,500,000 =	500,000
								( )	:
								3,000,000 × 1 =	3,000,000
								( )	:
								(3,298,000 × 1 ) - 3,000,000 =	298,000
								( )	: 390,000 ×
								1 =	390,000
								( )	: (750,000
								× 1 ) - 390,000 =	360,000
								( )	: (1,121,000
								× 1 ) - 750,000 =	371,000
								( )	: 5,400,000
								× 1 =	5,400,000
								( )	:
								2,400,000 × 1 =	2,400,000
								( )	:
								(4,290,000 × 1 ) - 2,400,000 =	1,890,000
								: 6,000,000 × 1 =	6,000,000
								( )	: 500,000
								× 1 =	500,000
								: 5,000,000 × 1 =	5,000,000
								=	: 189,000 × 1
									189,000
								( )	:
								(378,000 × 1 ) - 189,000 =	189,000
								: 350,000 × 1 =	350,000
								가	:
								180,000 × 1 =	180,000
								( ) 47	( )
								: 150,000 × 1 =	150,000
								( )	: 1,149,000
								× 1 =	1,149,000
								( )	: 6,250,000
								× 1 =	6,250,000
								( )	: 1,200,000
								× 1 =	1,200,000

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								( ) 500,000 × 1 = ( ) : 500,000	
								( ) (600,000 × 1 ) - 500,000 = ( ) : 100,000	
								( ) 4,080,000 × 1 = : 4,080,000	
								( ) 36,806,000 × 1 = : 36,806,000	
								: (41,407,000 × 1 ) - 36,806,000 = 4,601,000	
								( ) (47,207,000 × 1 ) - 41,407,000 = : 5,800,000	
								( ) : 400,000 × 1 = 400,000	
								( ) : (880,000 × 1 ) - 400,000 = 480,000	
								( ) = : 4,500,000 × 1 4,500,000	
								( ) : 1,300,000 × 1 = 1,300,000	
								( ) 3,644,000 × 1 = : 3,644,000	
								: 400,000 × 1 = 400,000	
								: 400,000 × 1 = 400,000	
								: 200,000 × 1 = 200,000	
								: 16,780,000 × 1 = 16,780,000	
								: 500,000 × 1 = 500,000	
								: 15,000,000 × 1 = 15,000,000	
								( ) 1 = : 300,000 × 300,000	
								( ) 250,000 × 1 = : 250,000	
								: 900,000 × 1 = 900,000	
3.					2,000	409	1,591		
	1.				0	9	-9		
		1.			0	9	-9		
			2.		2,000	400	1,600		
				1.	2,000	400	1,600		
					2,000	0	0	( ) 2,000,000 × 1 = : 2,000,000	
2.					605,370	537,168	68,202		
	1.				594,520	527,656	66,864		

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				가					
		1.			594,520	527,656	66,864		
			1.		250,397	223,303	27,094		
				1.	250,397	0	0	: 430 × 300 × 187 =	24,123,000
								: (19,450,000 × 1 ) - 24,123,000	-4,673,000
								=	
								: 3,700 × 35 × 187 =	24,217,000
								: (3,700 × 40 × 190 ) -	3,903,000
								24,217,000 =	
								: (26,203,000× 1 ) -	-1,917,000
								28,120,000 =	
								( ) : 6,519,000 × 1 =	6,519,000
								( ) : 194,284,000 × 1 =	194,284,000
								( ) : (199,381,000 × 1 ) -	5,097,000
								194,284,000 =	
								( ) : (198,225,000 × 1 ) -	-1,156,000
								199,381,000 =	
		2.			288,633	252,343	36,290		
			1.		288,633	0	0	: 32,000 × 48 × 12 =	18,432,000
								: 27,000 × 42 × 12 =	13,608,000
								: 32,000 × 48 × 12 =	18,432,000
								: 32,000 × 36 × 12 =	13,824,000
								: 27,000 × 42 × 12 =	13,608,000
								: (27,000 × 46 × 12 ) -	1,296,000
								13,608,000 =	
								( ) : 27,000 × 42 × 12 =	13,608,000
								(OA) : 32,000 × 48 × 12 =	18,432,000
								: 32,000 × 48 × 12 =	18,432,000
								: 25,000,000 × 2 × 1 =	50,000,000
								: (28,140,500 × 2 × 1 )	6,281,000
								- 50,000,000 =	
								: (28,065,500 × 2 × 1 )	-150,000
								-56,281,000 =	
								: 27,000 × 42 × 12 =	13,608,000
								(A) : 27,000 × 42 × 12 =	13,608,000
								(A) : 8,100,000 - 13,608,000 =	-5,508,000
								: 27,000 × 42 × 12 =	13,608,000



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								( )	
				가					
								: 32,000 × 48 × 12 =	18,432,000
								= : 21,000 × 50 × 12	12,600,000
								: 32,000 × 48 × 12 =	18,432,000
								( ) : 400,000 × 12	4,800,000
								( ) : 500,000	3,000,000
								× 1 × 6 =	
								( ) :	900,000
								3,900,000 × 1 -3,000,000 =	
								= : 2,600,000 × 1	2,600,000
								(B) : 25,000 × 30 × 9 =	6,750,000
			3.		27,787	25,221	2,566		
				1.	27,787	0	0	: 140,000× 86 × 1 =	12,040,000
								= : 10,029,000 -12,040,000	-2,011,000
								: 20,000 × 499 × 2 =	19,960,000
								: (27,000 × 499 × 2 ) -	6,986,000
								19,960,000 =	
								: (17,901 × 496 × 2 ) -	-9,188,000
								26,946,000 =	
			4.		0	390	-390		
				1.	0	0	0	: 50,000 × 20 × 2 =	2,000,000
								: - 2,000,000 =	-2,000,000
			5.		4,524	3,550	974		
				1.	4,524	0	0	: 50,000 × 82 × 1 =	4,100,000
								: (53,000 × 81 × 1 ) -	193,000
								4,100,000 =	
								: (52,000 × 87 × 1 ) -	231,000
								4,293,000 =	
			6.		23,179	22,849	330		
				1.	23,179	0	0	: 60,000 × 18 × 12 =	12,960,000
								: -17,000 =	-17,000
								: 50,000 × 18 × 12	10,800,000
								=	
								: -564,000 =	-564,000
			2.		10,850	9,512	1,338		
				1.	7,500	7,270	230		

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								( )	
				가					
			1.		7,500	7,270	230		
			1.		7,500	0	0	: 608,370 × 12 =	7,300,000
								: 50,000 × 4 =	200,000
			2.		1,000	30	970		
			1.		1,000	30	970		
			1.		1,000	0	0	: 100,000 × 1 =	100,000
								: (250,000 × 4) - 100,000	900,000
								=	
			3.		2,350	2,212	138		
			1.		1,800	1,856	-56		
			1.		1,800	0	0	: 900,000 × 2 =	1,800,000
			2.		550	356	194		
			1.		550	0	0	: 30,000 × 10 =	300,000
								: 150,000 × 1 =	150,000
								: 100,000 × 1 =	100,000
3.					37,100	58,769	-21,669		
	1.				37,100	58,769	-21,669		
		1.			37,100	58,769	-21,669		
			1.		37,100	58,769	-21,669		
			1.		37,100	0	0	: 20,000,000 × 1 =	20,000,000
								: (34,994,000 × 1) -	14,994,000
								20,000,000 =	
								( ) : 2,000,000 × 1	2,000,000
								=	
								( ) : (2,106,000	106,000
								× 1) - 2,000,000 =	
					1,803,004	1,624,510	178,494		

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								( )
				가				
1.					34,746	28,729	6,017	
1.					31,246	28,729	2,517	
	1.				31,246	28,729	2,517	
		1.			1,449	0	0	
			1.		1,149	0	0	( ) 1,149,000 × 1 × 1 = 1,149,000
			2.		300	0	0	30,000 × 10 × 1 = 300,000
		2.( )			29,419	0	0	
			1.		26,847	0	0	( ) 1,945,420 × 1 × 6 = 11,673,000
								( ) × 1 × 12 ) - 11,673,000 = (2,141,250) 14,022,000
								( ) 1,152,000 × 1 × 1 = 1,152,000
			2.		250	0	0	( ) 250,000 × 1 × 1 = 250,000
			3.		2,322	0	0	( ) 181,090 × 1 × 6 <sup>4</sup> = 1,087,000
								( ) (193,500 × 1 × 12 ) - 1,087,000 = 1,235,000
		3.( )			378	0	0	
			1.		378	0	0	63,000 × 1 × 3 = 189,000
								( ) (63,000 × 1 × 6 ) - 189,000 = 189,000
	2.				3,500	0	3,500	
		1.			3,500	0	3,500	
			1.		3,000	0	0	
				1.	3,000	0	0	100,000 × 30 = 3,000,000
			2.		500	0	0	
				1.	500	0	0	500,000 × 1 = 500,000
		2.			0	0	0	
2.	/				747,131	666,482	80,649	
	1.				305,577	248,456	57,121	
		1.			305,577	248,456	57,121	
			1.		19,450	0	0	
				1.	19,450	0	0	(19,450,000 × 1 ) - 24,123,000 = -4,673,000

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									( )
				가					( )
									$430 \times 300 \times 187 = 24,123,000$
			2.		227,745	0	0		
				1.	227,745	0	0		$(227,745,000 \times 1) - 221,560,000 = 6,185,000$
									$1,079,385 \times 187 = 201,845,000$
									$(212,560,000 \times 1) - 201,845,000 = 10,715,000$
									$(221,560,000 \times 1) - 212,560,000 = 9,000,000$
			3.		23,608	0	0		
				1.	14,588	0	0		$576,910 \times 10 = 5,770,000$
									$(620,300 \times 10) - 5,770,000 = 433,000$
									$(476,100 \times 10) - 5,000,000 = -239,000$
									$500,000 \times 10 = 5,000,000$
									$35,000 \times 5 \times 1 = 175,000$
									$70,000 \times 3 = 210,000$
									$(224,500 \times 2) - 210,000 = 239,000$
									$200,000 \times 5 = 1,000,000$
									$200,000 \times 10 = 2,000,000$
				2.	7,000	0	0	가	$700,000 \times 10 = 7,000,000$
				3.	2,020	0	0	가	$20,000 \times 1 = 20,000$
									$1,000,000 \times 2 = 2,000,000$
			4.		1,053	0	0		
				1.	1,053	0	0	( )	$52,630 \times 5 \times 4 = 1,053,000$
			5.		264	0	0		
				1.	264	0	0	( )	$52,630 \times 5 = 264,000$
			6.( )		31,357	0	0		
				1.	31,357	0	0		$19,850,000 \times 1 = 19,850,000$
									$4 \times 11,507,000 \times 1 = 11,507,000$
			7.	( )	1,200	0	0		
				1.	1,200	0	0		$1,200,000 \times 1 = 1,200,000$

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								( )
				가				( )
			8.( )		900	0	0	
			1.		900	0	0	$900,000 \times 1 = 900,000$
	2.				14,513	15,479	-966	
		1.[ ]			8,658	8,679	-21	
		1.			2,520	0	0	
			1.		120	0	0	$40,000 \times 3 = 120,000$
			2.		0	0	0	$- 500,000 = -500,000$
								$500,000 \times 1 = 500,000$
			3.		1,800	0	0	$(300,000 \times 6) - 1,200,000 = 600,000$
								$300,000 \times 4 = 1,200,000$
			4.		600	0	0	$300,000 \times 1 = 300,000$
								$(300,000 \times 2) - 300,000 = 300,000$
		2.			4,484	0	0	
			1.		4,484	0	0	$(1) 20,000 \times 82 \times 1 = 1,640,000$
								$(1) (18,158 \times 82 \times 1) - 1,640,000 = -151,000$
								$(4) 17,000 \times 87 \times 1 = 1,479,000$
								$(4) (11,540 \times 87 \times 1) - 1,479,000 = -475,000$
								$492,000 - 160,000 = 332,000$
								$8,000 \times 20 \times 1 = 160,000$
								$970 \times 317 \times 1 = 308,000$
								$269,000 - 308,000 = -39,000$
								$4,100 \times 317 \times 1 = 1,300,000$
								$1,230,000 - 1,300,000 = -70,000$
								$- 100,000 = -100,000$
								$100,000 \times 1 = 100,000$
		3.			0	0	0	
			1.		0	0	0	$- 100,000 = -100,000$
								$20,000 \times 5 = 100,000$

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								( )
				가				( )
			4. [ ] ( )	1,500	0	0		
			1.	900	0	0	$300,000 \times 3 =$	900,000
			2.	600	0	0	$(48,800 \times 10) -$ $490,000 =$	-2,000
							$98,000 \times 5 \times 1 =$	490,000
							$112,000 - 110,000 =$	2,000
							$4,400 \times 25 \times 1 =$	110,000
			5.	154	0	0		
			1.	154	0	0	$7,000 \times 22 =$	154,000
		2.		5,855	6,800	-945		
		1.		4,200	0	0		
		1.		4,200	0	0	$375,000 \times 12 =$ $(300,000 \times 12) -$ $4,500,000 =$ $15,000 \times 10 \times 4 =$	4,500,000 -900,000 600,000
		2.		555	0	0		
		1.		555	0	0	$(555,000 \times 1) -$ $- 600,000 =$ $600,000 \times 1 =$	-45,000 600,000
		3.		1,100	0	0		
		1.		1,100	0	0	$160,000 \times 5 =$ $(220,000 \times 5) - 800,000$ $=$	800,000 300,000
	3.			336,931	323,129	13,802		
	1.			204,744	178,367	26,377		
	1.			204,744	0	0		
	1.			204,744	0	0	$( ) (6,519,000$ $\times 1) - 5,070,000 =$ $( ) 3,622,000 \times 1$ $=$ $( ) ( )$ $(5,070,000 \times 1) - 3,622,000 =$ $( ) ) 103,895,000$ $\times 1 =$ $( ) ) (198,225,000$ $\times 1) - 145,453,000 =$ $( ) ( )$ $(145,453,000 \times 1) - 103,895,000 =$	1,449,000 3,622,000 1,448,000 103,895,000 52,772,000 41,558,000

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								( )
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		2.			110,718	120,194	-9,476	
			1.		109,838	0	0	
				1.	109,838	0	0	(13,802,330× 3 ) - 36,806,000 = 4,601,000
								( ) 18,403,000 × 2 = 36,806,000
								( ) (11,801,750× 4 )- 41,407,000 = 5,800,000
								30,000,000 × 1 = 30,000,000
								( ) (20,000,000 × 2 ) - 30,000,000 = 10,000,000
								( ) (56,131,000 × 1 )- 40,000,000 = 16,131,000
								1,800,000 × 1 = 1,800,000
								( ) (1,950,000 × 2 ) - 1,800,000 = 2,100,000
								( ) (6,500,000 × 1 ) - 3,900,000 = 2,600,000
			2.( - )		880	0	0	
				1.	880	0	0	( ) ( ) 80,000 × 1 × 5 = 400,000
								( ) (88,000 × 1 × 10 ) - 400,000 = ( ) 480,000
		3.			4,080	2,872	1,208	
			1.		4,080	0	0	
				1.	4,080	0	0	( ) 120,000 × 34 × 1 = 4,080,000
		4.			17,389	21,696	-4,307	
			1.		17,389	0	0	
				1.	17,389	0	0	3,233,000 × 1 = 3,233,000
								( ) (9,703,000 × 1 ) - 3,233,000 = 6,470,000
								2,694,000 × 1 = 2,694,000
								( ) (7,686,000 × 1 ) - 2,694,000 = 4,992,000
		4.			90,110	79,418	10,692	
			1.		44,200	48,300	-4,100	
				1.	0	0	0	
				1.	0	0	0	- 315,000 = -315,000
								( ) 105,000 × 3 = 315,000

: 4 ( : )

										( )				
				가						( )				
				2.	0	0	0	0	( )	20,000 × 31		620,000		
									=					
										- 620,000	=		-620,000	
			2.1		13,849	0	0	0						
				1.	7,527	0	0	0	( )	( ) 50,000		5,000,000		
									× 5 × 20 =					
									( ) (188,800 × 20 )			-1,224,000		
									- 5,000,000 =					
									( )	32,000		3,680,000		
									× 115 =					
									(375,100 × 10			71,000		
									) - 3,680,000 =					
				2.	6,322	0	0	0	( )	38,600		3,860,000		
									× 10 × 10 =					
									(38,100 × 10			-50,000		
									× 10 ) - 3,860,000 =					
									( )	40,000 × 5		2,000,000		
									× 10 =					
									(191,200 × 10 × 1			-88,000		
									) - 2,000,000 =					
									( )	100,000		600,000		
									× 6 =					
									( )	( )		1,500,000		
									300,000 × 5 × 1 =					
									( ) - 1,500,000 =			-1,500,000		
			3.2		12,092	0	0	0						
				1.	7,712	0	0	0	( ) <sup>2</sup>	32,000		6,080,000		
									× 190 =					
									(32,000 × 241			1,632,000		
									) - 6,080,000 =					
				2.	4,380	0	0	0	( ) <sup>2</sup>	23,800		2,380,000		
									× 10 × 10 =					
									(438,000 × 10			2,000,000		
									) - 2,380,000 =					
			4.3		15,577	0	0	0						
				1.	4,347	0	0	0	( ) <sup>3</sup>	32,000		3,840,000		
									× 120 =					
									(32,000 × 96 )			-768,000		
									- 3,840,000 =					
									( )	105,000		1,365,000		
									× 13 =					
									(127,500 × 10			-90,000		
									) - 1,365,000 =					
				2.	11,230	0	0	0	( ) <sup>3</sup>	(52,000 × 10		1,900,000		
									× 10 ) - 3,300,000 =					
									( ) <sup>3</sup>	33,000		3,300,000		
									× 10 × 10 =					
									( )	124,000		1,860,000		
									× 15 =					
									(143,000 × 20			1,000,000		
									) - 1,860,000 =					



: 4 ( : )

									( )
				가					( )
									( ) 100,000 1,200,000 × 12 =
									(220,000 × 10 ) - 1,000,000 1,200,000 =
									HAPPY NET (485,000 × 2 ) - 800,000 = 170,000
									( )HAPPY NET 400,000 × 2 = 800,000
			5.		2,682	0	0		
			1.		500	0	0		( ) 14,567 × 151 2,200,000 =
									(14,567 × 34.3 ) - 2,200,000 = -1,700,000
			2.		304	0	0		304,000 × 1 = 304,000
			3.		0	0	0		( ) 250,000 × 2 = 500,000 - 500,000 = -500,000
			4.		750	0	0		( ) 30,000 1,200,000 × 40 =
									(30,000 × 25 ) - 1,200,000 = -450,000
			5.		728	0	0		-300,000 = -300,000 ( ) 21,420 300,000 × 7 × 2 =
									( ) 200,000 × 2 = 400,000 - 400,000 = -400,000 (72,800 × 10 ) - 1,200,000 = -472,000 ( ) 100,000 1,200,000 × 12 =
			6.		400	0	0		200,000 × 2 = 400,000
		2.			45,910	31,118	14,792		
		1.			0	0	0		
			1.		0	0	0		-30,000 × 19 = -570,000 30,000 × 19 = 570,000
		2.			4,524	0	0		
			1.		4,524	0	0		(52,000 × 87 × 1 ) - 4,293,000 = 231,000 (53,000 × 81 × 1 ) - 4,100,000 = 193,000 50,000 × 82 × 1 = 4,100,000
		3.			0	0	0		

: 4 ( : )

								(    )
				가				
				1.	0	0	0	- 2,000,000    =

: 4 ( : )

									( )
				가					( )
				2.	0	0	0	- 200,000 =	-200,000
								20,000 × 10 × 1 =	200,000
				3.	740	0	0		
				1.	740	0	0	20,000 × 37 × 1 =	740,000
				4.	0	0	0		
				1.	0	0	0	- 2,000,000 =	-2,000,000
								100,000 × 20 =	2,000,000
				5.( )	10,000	0	0		
				1.	8,624	0	0	(35,680 × 2 × 100 ) - 6,300,000 =	836,000
								30,000 × 2 × 105 =	6,300,000
								(49,920 × 1 × 25 ) - 1,500,000 =	-252,000
								50,000 × 2 × 15 =	1,500,000
								30,000 × 2 × 4 =	240,000
				2.	1,326	0	0	2,000 × 15 × 20 =	600,000
								(54,500 × 10 × 1 ) - 600,000 =	-55,000
								5,000 × 2 × 10 =	100,000
								(99,500 × 2 ) - 1,160,000 =	-961,000
								48,330 × 12 × 2 =	1,160,000
								48,200 × 10 =	482,000
				3.	50	0	0	(50,000 × 1 ) - 100,000 =	-50,000
								50,000 × 2 =	100,000
				2.	0	20,000	-20,000		
				3.	6,050	37,374	-31,324		
				1.	6,050	0	0		
				1.	5,050	0	0	250,000 × 19 =	4,750,000
								100,000 × 1 × 3 =	300,000
				2.	1,000	0	0	200,000 × 5 =	1,000,000
				4.[ ]	27,755	26,863	892		

: 4 ( : )

									( )
				가					( )
			1.		3,800	0	0		
				1.	400	0	0	$200,000 \times 2 =$	400,000
				2.	2,500	0	0	$125,000 \times 5 \times 4 =$	2,500,000
								$- 400,000 =$	-400,000
								$100,000 \times 2 \times 2 =$	400,000
				3.	900	0	0	$450,000 \times 2 \times 1 =$	900,000
			2.		960	0	0		
				1.	960	0	0	가 ( ) $(80,000 \times 12) - 660,000 =$	300,000
								가 ( ) $60,000 \times 11 =$	660,000
			3. [ ] ( )		22,995	0	0		
				1.	20,904	0	0	( ) $(1,592,000 \times 8 \times 1) - 9,672,000 =$	3,064,000
								$((1,612,000 \times 8 \times 1) - 9,672,000) - 3,064,000 =$	160,000
								( ) $1,612,000 \times 6 \times 1 =$	9,672,000
								( ) $(1,612,000 \times 12 \times 1) - 12,896,000 =$	6,448,000
								$(110,000 \times 8 \times 1) - 480,000 =$	400,000
								( ) $(80,000 \times 8 \times 1) - 480,000 =$	160,000
								( ) $80,000 \times 6 \times 1 =$	480,000
								( ) $(130,000 \times 12 \times 1) - 1,040,000 =$	520,000
				2.	100	0	0	( ) $(260,000 \times 1) - 100,000 =$	160,000
								$-160,000 =$	-160,000
								( ) $100,000 \times 1 =$	100,000
				3.	1,991	0	0	( ) $995,000 \times 1 =$	995,000
								( ) $(165,875 \times 1 \times 8) - 995,000 =$	332,000
								( ) $(165,916 \times 12 \times 1) - 1,327,000 =$	664,000
			5.		30,191	34,838	-4,647		
				1.	1,860	0	0		
				1.	1,860	0	0	$300,000 \times 1 =$	300,000
								$- 300,000 =$	-300,000

: 4 ( : )

									( )
				가					( )
									300,000 × 2 = 600,000
									- 600,000 = -600,000
									-540,000 = -540,000
									250,000 × 3 × 2 = 1,500,000
								가	- 40,000 = -40,000
								가	40,000 × 1 = 40,000
									900,000 × 1 = 900,000
			2.( )		23,831	0	0		
			1.		21,371	0	0	( ) × 9	(2,263,333 × 1) - 13,654,000 = 6,716,000
								( ) (2,275,666 × 6) - 6,937,000	= 6,717,000
								( ) 2,312,330 × 3	= 6,937,000
								((2,137,100 × 10) - 6,937,000) - 13,433,000	= 1,001,000
			2.		400	0	0	400,000 × 1	= 400,000
			3.		2,060	0	0	( ) <sup>4</sup> × 3	222,660 = 668,000
								( ) <sup>4</sup> × 6	(228,830) - 668,000 = 705,000
								( ) <sup>4</sup> × 1 × 9	(228,888) - 1,373,000 = 687,000
			3.( )		4,500	0	0		
			1.		2,800	0	0	( )	25,000 × 2 × 56 = 2,800,000
			2.		1,400	0	0	( ) 14,000 × 50 × 2	= 1,400,000
			3.		300	0	0	( )	150,000 × 2 = 300,000
		6.			30,000	0	30,000		
		1.			30,000	0	0		
			1.		2,012	0	0	× 10	= 300,000 = 3,000,000
								× 10	(255,000) - 3,000,000 = -450,000
								× 10	(201,200) - 2,550,000 = -538,000
			2.		20,000	0	0	( ) × 1	= 20,000,000 = 20,000,000
			3.		7,988	0	0	=	350,000 × 20 = 7,000,000
								(745,000) × 10	= 450,000

: 4 ( : )

								( )
				가				
								(798,800 538,000 × 10 ) - 7,450,000 =
		7.			18,900	6,700	12,200	
			1.		900	0	0	
				1.	400	0	0	400,000 × 1 = 400,000
				2.	100	0	0	50,000 × 2 = 100,000
				3.	400	0	0	(400,000 × 1 × 1 ) - 800,000 = -400,000
								400,000 × 2 = 800,000
								× 1 =
			2.		3,000	0	0	
				1.	3,000	0	0	(150,000 × 1 × 3 ) - 700,000 = -250,000
								375,000 × 2 × 2 = 1,500,000
								(175,000 × 2 × 2 ) - 1,500,000 = -800,000
								10,000 × 4 × 5 = 200,000
								(173,000 × 10 ) - 1,800,000 = -70,000
								500,000 × 2 = 1,000,000
								(100,000 × 18 ) - 1,000,000 = 800,000
								150,000 × 2 = 300,000
								(155,000 × 4 ) - 300,000 = 320,000
			3.( )		15,000	0	0	
				1.	500	0	0	250,000 × 2 = 500,000
				2.	1,150	0	0	575,000 × 2 = 1,150,000
				3.	10,350	0	0	10,350,000 × 1 = 10,350,000
				4.	3,000	0	0	9 300,000 × 10 × 1 = 3,000,000
			8.		39,768	30,557	9,211	
				1.	13,849	0	0	
				1.	200	0	0	100,000 × 2 = 200,000
				2.	12,649	0	0	150,000 × 10 = 1,500,000
								(130,000 × 10 ) - 1,500,000 = -200,000
								250,000 × 1 = 250,000

: 4 ( : )

									(    )		
				가							
								1,000,000   × 4   =	4,000,000		
								(1,109,900   × 10   ) - 4,000,000   =	7,099,000		
				3.	1,000	0	0	500,000   × 2   =	1,000,000		
			2.	540	0	0					
			1.	540	0	0	30,000   × 18   × 1   =	540,000			
			3.	12,943	0	0					
			1.	12,943	0	0	(74,400× 18   × 1   ) - 1,224,000   =	116,000			
							68,000× 18   × 1   =	1,224,000			
							(510,000   × 10   ) - 6,000,000   =	-900,000			
							600,000   × 10   =	6,000,000			
							71   ,   ) 60,000   × 18 × 1   =	1,080,000			
							71   ,   ) (69,000   × 18 × 1   ) - 1,186,000   =	56,000			
							71   ,   ) (65,840   × 18 × 1   ) - 1,080,000=	106,000			
							(526,100× 10   ) - 4,656,000 =	605,000			
							465,600× 10   =	4,656,000			
							4.	(    )	10,236	0	0
			1.	3,422	0	0	132,000   × 3   × 11 =	4,356,000			
							(103,690   × 3   × 11 ) - 4,356,000   =	-934,000			
							500,000   × 11   =	5,500,000			
							(131,400   × 10   ) - 944,000   =	370,000			
							94,400   × 10   =	944,000			
			5.	(    )	2,200	0	0				
			1.	110	0	0	(    ) 110,000   × 1   =	110,000			
							(    ) 385,000   × 2   =	770,000			
							(    ) 13,200   × 100 =	1,320,000			
			2.					73,756	52,613	21,143	
			1.					41,560	25,337	16,223	
			1.					5,000	0	0	

: 4 ( : )

									( )
				가					( )
				1.	5,000	0	0		250,000 × 20 = 5,000,000
				2.	1,790	0	0		
				1.	1,790	0	0		350,000× 5 × 1 = 1,750,000
									(372,500× 4 ) - 1,750,000 = -260,000
									100,000 × 1 = 100,000
									- 100,000 = -100,000
									300,000× 1 = 300,000
				3. ( , )	3,150	0	0		
				1.	3,150	0	0		(3,150,000× 1 ) - 2,150,000 = 1,000,000
									2,150,000× 1 = 2,150,000
				4.	5,200	0	0		
				1.	4,200	0	0		1 1 (5 ) 25,000 × 4 × 21 = 2,100,000
									1 1 (6 ) 25,000 × 3 × 10 = 750,000
									1 1 (1 ) 25,000 × 3 × 18 = 1,350,000
				2.	1,000	0	0		1 1 10,000 × 100 × 1 = 1,000,000
				5.	2,340	0	0		
				1.	2,340	0	0		120,000 × 19 × 1 = 2,280,000
									60,000 × 1 = 60,000
				6.	3,200	0	0		
				1.	0	0	0		- 1,500,000 = -1,500,000
									1,500,000 × 1 = 1,500,000
				2.	3,200	0	0		(320,000 × 10 ) - 1,700,000 = 1,500,000
									200,000 × 6 × 1 = 1,200,000
									(170,000 × 10 ) - 1,200,000 = 500,000
				7.	6,130	0	0		
				1.	6,130	0	0		(613,000 × 10 ) - 6,000,000 = 130,000
									1,000,000 × 6 = 6,000,000
				8.( )	6,000	0	0		



: 4 ( : )

									( )
				가					( )
				1.	3,280	0	0	( ) 8,000 × 100 × 1 =	800,000
								( ) (6,000 × 100 × 1 ) -	-200,000
								800,000 =	
								( ) 20,000 × 100 × 1	2,000,000
								=	
								( ) (20,000 × 85 × 1	-300,000
								) - 2,000,000 =	
								98,000 × 10 × 1	980,000
								=	
				2.	2,720	0	0	( ) (272,000 × 10 × 1	-480,000
								) - 3,200,000 =	
								( ) 200,000 × 16 × 1	3,200,000
								=	
				9.( )	1,200	0	0		
				1.	212	0	0	( ) 106,000 × 2 × 1 =	212,000
				2.	988	0	0	( ) , 15,935 × 62 =	988,000
				10.( )	6,250	0	0		
				1.	6,250	0	0	( ) 2 250,000 × 1	6,250,000
								× 25 =	
				11.( )	1,300	0	0		
				1.	840	0	0	( ) 30,000 × 14	840,000
								× 2 =	
				2.	460	0	0	( ) 460,000	460,000
								× 1 =	
				2.	29,596	26,413	3,183		
				1.	18,952	0	0		
				1.	1,194	0	0	(19,900 × 30 × 2 ) -	-771,000
								1,965,000 =	
								(32,750 × 30 × 2 ) -	845,000
								1,120,000=	
								20,000 × 28 × 2 =	1,120,000
				2.	17,758	0	0	(27,000 × 499 × 2 )	6,986,000
								- 19,960,000 =	
								(17,901 × 496 × 2 )	-9,188,000
								- 26,946,000 =	
								20,000 × 499 × 2 =	19,960,000
				2.	10,644	0	0		
				1.	615	0	0	(123,000 × 5 × 1 ) -	55,000
								560,000 =	
								140,000 × 4 × 1 =	560,000
				2.	10,029	0	0	10,029,000 -	-2,011,000
								12,040,000 =	
								140,000 × 86 × 1 =	12,040,000

: 4 ( : )

								( )
				가				( )
		3.			0	510	-510	
			1.		0	0	0	
				1.	0	0	0	- 2,000,000 = -2,000,000
								50,000 × 20 × 2 = 2,000,000
		4.			2,600	0	2,600	
			1.		2,600	0	0	
				1.	2,600	0	0	100,000 × 26 = 2,600,000
		5.			0	353	-353	
			1.		0	0	0	
				1.	0	0	0	5 6,500 × 92 × 1 = 598,000
								5 - 598,000 = -598,000
4.					339,545	315,730	23,815	
	1.				312,923	253,243	59,680	
		1.			227,692	173,090	54,602	
			1.		213,402	0	0	
				1.	208,602	0	0	32,000 × 48 × 12 18,432,000
								27,000 × 42 × 12 13,608,000
								32,000 × 36 × 12 13,824,000
								(27,000 × 46 × 12 ) - 13,608,000 = 1,296,000
								27,000 × 42 × 12 13,608,000
								32,000 × 48 × 12 18,432,000
								32,000 × 48 × 12 18,432,000
								32,000 × 48 × 12 18,432,000
								OA 32,000 × 48 × 12 18,432,000
								27,000 × 42 × 12 13,608,000
								27,000 × 42 × 12 13,608,000
								(A) 8,100,000 - 13,608,000 = -5,508,000
								(A) 27,000 × 42 × 12 13,608,000

: 4 ( : )

									( )
				가					( )
									27,000 × 42 × 12 13,608,000
									32,000 × 48 × 12 18,432,000
									(B) 25,000 × 30 × 9 = 6,750,000
			2.		4,800	0	0	( ) =	400,000 × 12 4,800,000
			2.( )		10,000	0	0		
			1.		7,320	0	0	( ) 590,000 × 1 × 6 =	3,540,000
								(610,000 × 1 × 12 ) - 3,540,000 =	3,780,000
			2.		2,644	0	0	( ) 212,000 × 2 =	424,000
								(264,400 × 10 ) - 424,000 =	2,220,000
			3.		36	0	0	( ) 6,000 × 1 × 6 =	36,000
			3.( )		4,290	0	0		
			1.		4,290	0	0	( ) 80,000 × 5 × 6 =	2,400,000
								( ) (143,000 × 5 × 6 ) - 2,400,000 =	1,890,000
			2.		85,231	80,153	5,078		
			1.		75,231	0	0		
			1.		18,600	0	0	1,550,000 × 2 × 6 =	18,600,000
			2.		2,563	0	0	100,000 × 12 =	1,200,000
								(46,300 × 10 ) - 564,000 =	-101,000
								47,000 × 12 =	564,000
								(100,000 × 9 ) - 600,000 =	300,000
								100,000 × 6	600,000
			3.		6,500	0	0	( ) × 1 × 8 ) - 3,000,000 = (487,500	900,000
								(560,000 × 1 × 10 ) - 3,000,000 =	2,600,000
								( ) 500,000 × 1 × 6 =	3,000,000
			4.		47,568	0	0	(148,600 × 10 ) - 1,636,000 =	-150,000
								163,600 × 10 =	1,636,000
								(2,790,166 × 12 ) - 46,000,000 =	-12,518,000
								3,833,300 × 12 =	46,000,000

: 4 ( : )

								( )
				가				
								21,000 × 50 × 12 = 12,600,000
			2.( )		5,000	0	0	
			1.		2,450	0	0	( ) 1,900,000 × 1 = 1,900,000
								550,000 × 1 = 550,000
			2.		1,577	0	0	8 157,700 × 10 = 1,577,000
			3.		973	0	0	( ) × 10 = 2 310,000 3,100,000
								2 -2,127,000 = -2,127,000
			3.( )		5,000	0	0	
			1.		5,000	0	0	500,000 × 10 = 5,000,000
	2.				15,481	55,281	-39,800	
	1.				15,481	55,281	-39,800	
		1.			560	0	0	
		1.			560	0	0	(56,000 × 10 × 1 ) - 500,000 = 60,000
								50,000 × 10 × 1 = 500,000
		2.			750	0	0	
		1.			750	0	0	1,500 × 500 = 750,000
		3.			246	0	0	
		1.			246	0	0	(123,000 × 2 ) - 320,000 = -74,000
								160,000 × 2 = 320,000
		4.			1,034	0	0	
		1.			1,034	0	0	(258,500 × 4 ) - 400,000 = 634,000
								100,000 × 4 = 400,000
		5.			200	0	0	
		1.			200	0	0	200,000 × 1 = 200,000
		6.			200	0	0	
		1.			200	0	0	50,000 × 4 = 200,000
		7.			10,000	0	0	
		1.			10,000	0	0	12,500 × 800 = 10,000,000

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				( )			
			가				
			8.( )416	141	0	0	
			1.	141	0	0	141,000 × 1 = 141,000
			9.( )	2,000	0	0	
			1.	2,000	0	0	10,000 × 150 = 1,500,000
							( )
							(10,000 × 200 ) - 1,500,000 = 500,000
			10.( )	350	0	0	
			1.	350	0	0	350,000 × 1 = 350,000
			2.	0	0	0	- 350,000 = -350,000
							175,000 × 2 = 350,000
	3.			7,466	4,100	3,366	
		1.[ ]		7,466	4,100	3,366	
		1.		216	0	0	
			1.	216	0	0	가 (216,000× 1 ) - 600,000 = -384,000
							가 150,000× 4 = 600,000
		2.( )	( 1,200 )	0	0	0	
		1.		510	0	0	( ) 170,000 × 1 × 2 = 340,000
							( ) 34,000 × 5 × 1 = 170,000
		2.		690	0	0	( ) 690,000 × 1 × 1 = 690,000
		3.( )		5,400	0	0	
		1.		5,400	0	0	( ) 10,000 × 4 × 19 = 760,000
							( ) 916,000
							(48,000 × 19 × 1 )+(4,000 × 1 )= 7,000 3,724,000
							× 1 × 532 =
		4.[ ]( )		500	0	0	
		1.		500	0	0	( ) 250,000 × 1 × 2 = 500,000
		5.( )		150	0	0	
		1.		150	0	0	( ) 가 150,000 × 1 = 150,000
	4.			3,675	3,106	569	
		1.		0	106	-106	

: 4 ( : )

								( )
				가				( )
		2.			0	3,000	-3,000	
		3.			3,675	0	3,675	
			1.( )		3,675	0	0	
				1.	450	0	0	$50,000 \times 9 = 450,000$
				2.	2,600	0	0	$50,000 \times 10 = 500,000$
								$(49,800 \times 10 = -2,000$
								$100,000 \times 9 = 900,000$
								$(157,500 \times 10 ) - 900,000 = 675,000$
								$40,000 \times 10 = 400,000$
								$300,000 \times 1 = 300,000$
								$(127,000 \times 1 ) - 300,000 = -173,000$
				3.	625	0	0	$(6,250 \times 100 \times 1 ) - 450,000 = 175,000$
								$10,000 \times 45 \times 1 = 450,000$
5.					65,822	111,283	-45,461	
		1.			12,941	22,142	-9,201	
			1.		12,941	22,142	-9,201	
				1.	7,753	0	0	
								$(124,000 \times 10 ) - 1,000,000 = 240,000$
								$(40,000 \times 5 \times 5 ) - 400,000 = 600,000$
								$40,000 \times 5 \times 2 = 400,000$
				2.	2,000	0	0	$10,000 \times 200 = 2,000,000$
				3.	3,813	0	0	$4,000 \times 60 = 240,000$
								$- 240,000 = -240,000$
								$(7,000 \times 33 ) - 245,000 = -14,000$
								$7,000 \times 35 = 245,000$
								$(425,000 \times 1 ) - 540,000 = -115,000$
								$6,000 \times 90 = 540,000$
								$3,500 \times 450 = 1,575,000$

: 4 ( : )

									( )
				가					( )
									(3,300 × 500 ) - 75,000
								1,575,000 =	320,000 × 1 320,000
									50,000 × 30 = 1,500,000
									(23,000 × 1 ) - 1,500,000 = -1,477,000
									(48,700 × 20 ) - 1,000,000 = -26,000
									50,000 × 20 = 1,000,000
									( ) 190,000 × 1 = 190,000
									1,000,000 × 1 = 1,000,000
									- 1,000,000 = -1,000,000
				4.	700	0	0		500,000 × 1 = 500,000
									20,000 × 10 = 200,000
			2.		2,900	0	0		
				1.	2,800	0	0		(1,700,000 × 1 ) - 1,300,000 = 400,000
									1,300,000 × 1 = 1,300,000
									(1,350,000 × 2 ) - 1,700,000 = 1,000,000
									100,000 × 1 100,000
				2.	100	0	0		50,000 × 2 = 100,000
			3.		88	0	0		
				1.	88	0	0		(88,000 × 1 ) - 300,000 = -212,000
									150,000 × 2 = 300,000
			4.		2,200	0	0		
				1.	2,200	0	0		60,000 × 1 × 20 1,200,000
									100,000 × 5 × 2 1,000,000
		2.			19,600	15,364	4,236		
			1.		9,445	9,660	-215		
				1.	2,095	0	0		
				1.	795	0	0		(595,000 × 1 ) - 1,000,000 = -405,000
									50,000 × 20 × 1 = 1,000,000

: 4 ( : )

									( )
				가					( )
									(100,000 -300,000
								$\times 1$ ) - 400,000 =	
								100,000	400,000
								$\times 4$ =	
								(100,000	-200,000
								$\times 1$ ) - 300,000 =	
								100,000	300,000
								$\times 3$ =	
				2.	1,200	0	0	20,000 $\times$ 20	800,000
								$\times 2$ =	
								10,000	400,000
								$\times 20$ $\times$ 2 =	
				3.	100	0	0	25,000 $\times$ 4	100,000
								=	
				2.( )	5,550	0	0		
				1.	5,550	0	0	( )	5,550,000
								1,387,500 $\times$ 4 =	
				3.( )	1,800	0	0		
				1.	1,800	0	0	(751,500 $\times$ 2 )	-297,000
								- 1,800,000 =	
								600,000 $\times$ 3 =	1,800,000
									297,000
								13,500 $\times$ 22 $\times$ 1 =	
				2.	10,155	5,704	4,451		
				1.	1,979	0	0		
				1.	1,979	0	0	400,000 $\times$ 5 $\times$ 1	2,000,000
								=	
								(330,000 $\times$ 5 $\times$ 1	-350,000
								) - 2,000,000 =	
								(164,500 $\times$ 2 ) -	-71,000
								400,000 =	
								2,000 $\times$ 200 $\times$ 1	400,000
								=	
				2.( )	8,176	0	0		
				1.	8,176	0	0	<sup>4</sup>	242,000
								(288,400 $\times$ 5 ) - 1,200,000 =	
								<sup>4</sup>	1,200,000
								240,000 $\times$ 5 =	
								<sup>5</sup>	2,400,000
								240,000 $\times$ 10 =	
								<sup>5</sup>	2,640,000
								44,000 $\times$ 3 $\times$ 20	
								=	
								<sup>5</sup>	1,936,000
								4,400 $\times$ 88 $\times$ 5 =	
								<sup>5</sup>	-242,000
								(19,250 $\times$ 88 ) -	
								1,936,000 =	
				3.	33,281	48,777	-15,496		
				1.	500	22,210	-21,710		



: 4 ( : )

									( )
				가					( )
			1.		300	0	0		
				1.	300	0	0	(100,000 × 3 ) -	-100,000
								400,000 =	
								100,000 × 4 =	400,000
			2.		200	0	0		
				1.	200	0	0	5,000 × 20 × 2 =	200,000
			2.		32,781	26,567	6,214		
				1.	32,601	0	0		
				1.	9,580	0	0	20,000 × 10 =	200,000
								-20,000 × 10 =	-200,000
								20,000 × 10 × 10 =	2,000,000
								PC 90,000 × 12 =	1,080,000
								325,000 × 10 × 2 =	6,500,000
				2.	4,940	0	0	(411,660 × 12 ) -	-1,000,000
								5,940,000 =	
								495,000 × 12 =	5,940,000
				3.	16,000	0	0	PC, PC ,	16,000,000
								1,000,000 × 16 =	
				4.	2,081	0	0	500,000 × 2 =	1,000,000
								(375,500 × 2	-249,000
								) - 1,000,000 =	
								100,000 × 10	1,000,000
								=	
								(330,000	-170,000
								× 1 ) - 500,000 =	
								500,000	500,000
								× 1 =	
			2.( )	가	180	0	0		
				1.	110	0	0	sw 55,000 × 2 × 1 =	110,000
				2.	70	0	0	sw 70,000 × 1 =	70,000
			4.		0	25,000	-25,000		
				1.	0	25,000	-25,000		
			6.		279,315	264,450	14,865		
				1.	95,222	70,612	24,610		
				1.	66,692	42,072	24,620		

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									( )
				가					( )
			1.		8,574	0	0		
			1.		5,250	0	0		
								$30,000 \times 5 \times 8 =$	1,200,000
								$50,000$	1,750,000
								$\times 35 \times 1 =$	2,000,000
								$\times 10 =$	300,000
								$150,000 \times 2 =$	3,324,000
			2.		3,324	0	0		
			2.		41,178	0	0		
			1.		13,756	0	0		
								$(22,000 \times 20 \times 9) -$	760,000
								$3,200,000 =$	3,200,000
								$20,000 \times 20 \times 8 =$	960,000
								$12,000 \times 8 \times 10 =$	264,000
								$330 \times 400 \times 2 =$	4,800,000
								$200,000 \times 4 \times 6 =$	200,000
								$(100,000 \times 8 \times 1) -$	600,000
								$600,000 =$	600,000
								$100,000 \times 6 \times 1 =$	200,000
								$50,000 \times 2 \times 2 =$	2,244,000
								$187,000 \times 1 \times 12 =$	528,000
								$(231,000 \times 1 \times 12)$	
								$- 2,244,000 =$	
			2.		222	0	0		
			3.		15,600	0	0		
								$30,000 \times 30 \times 16 =$	14,400,000
								$(30,000 \times 30 \times 15)$	-900,000
								$- 14,400,000 =$	2,100,000
								$30,000 \times 10$	
								$\times 7 =$	
			4.		400	0	0		
								$(8,000 \times 5 \times 10) -$	160,000
								$240,000 =$	240,000
								$8,000 \times 3 \times 10 =$	
			5.		11,200	0	0		
								$(1,020,000 \times 10) -$	5,000,000
								$5,200,000 =$	1,000,000
								$(1,120,000 \times 10) -$	
								$10,200,000 =$	5,200,000
								$1,300,000 \times 2 \times 2 =$	
			3.		16,940	0	0		
			1.		3,500	0	0		
								$(50,000 \times 10 \times 6) -$	1,000,000
								$2,000,000 =$	

: 4 ( : )

								( )
				가				( )
								$(50,000 \times 10 \times 4) -$ $1,000,000 = 1,000,000$
								$50,000 \times 10 \times 2 = 1,000,000$
								$50,000 \times 2 \times 5 = 500,000$
			2.		13,440	0	0	$(672,000 \times 2 \times 10) -$ $8,440,000 = 5,000,000$
								$211,000 \times 10 \times 4 = 8,440,000$
		2.			1,800	1,720	80	
			1.		1,800	0	0	
				1.	1,800	0	0	$(60,000 \times 6 \times 5) -$ $900,000 = 900,000$
								$60,000 \times 3 \times 5 = 900,000$
		3.			26,730	26,820	-90	
			1.		22,886	0	0	
				1.	10,780	0	0	$115,000 \times 2 = 230,000$
								$5,000 \times 2 \times 5 = 50,000$
								$25,000 \times 12 = 300,000$
								$250,000 \times 2 = 500,000$
								$645,000 \times 10 = 6,450,000$
								$240,000 \times 10 = 2,400,000$
								$400,000 \times 1 = 400,000$
								$150,000 \times 3 = 450,000$
			2.		4,700	0	0	$3 \times 235) - 5,000,000 = (20,000 - 300,000$
								$3 \times 250 = 20,000 5,000,000$
			3.		3,756	0	0	$183,000 \times 12 = 2,196,000$
								$130,000 \times 12 = 1,560,000$
			4.		600	0	0	$50,000 \times 12 = 600,000$
			5.		600	0	0	$50,000 \times 12 = 600,000$
			6.		550	0	0	$200,000 \times 1 = 200,000$
								$- 200,000 = -200,000$
								$(35,000 \times 10) - 700,000 = -350,000$

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									( )
				가					( )
									$20,000 \times 35 = 700,000$
									$20,000 \times 20 = 400,000$
									$(20,000 \times 10) - 400,000 = -200,000$
				7.	1,400	0	0		$(140,000 \times 10) - 5,400,000 = -4,000,000$
									$30,000 \times 18 \times 10 = 5,400,000$
				8.	300	0	0		$100,000 \times 2 = 200,000$
									$(50,000 \times 2) - 250,000 = -150,000$
									$50,000 \times 5 = 250,000$
				9.	0	0	0		$-100,000 = -100,000$
									$50,000 \times 2 = 100,000$
				10.	200	0	0		$(100,000 \times 2) - 2,000,000 = -1,800,000$
									$1,000,000 \times 2 = 2,000,000$
				2.( )	3,644	0	0		
				1.	3,644	0	0	( )	$455,500 \times 8 \times 1 = 3,644,000$
				3.( )	200	0	0		
				1.	200	0	0		$50,000 \times 1 \times 4 = 200,000$
2.					177,965	189,231	-11,266		
	1.				177,965	189,231	-11,266		
		1.			47,669	0	0		
			1.		1,560	0	0		$330,000 \times 2 = 660,000$
									$(65,000 \times 10) - 450,000 = 200,000$
									$(60,000 \times 15) - 650,000 = 250,000$
									$45,000 \times 10 = 450,000$
			2.		35,085	0	0		$(2,923,750 \times 12) - 32,085,000 = 3,000,000$
									$(2,673,750 \times 12) - 37,085,000 = -5,000,000$
									$(2,614,724 \times 12) - 31,980,690 = -604,000$
									$(3,140,750 \times 12) - 36,000,000 = 1,689,000$
									$3,000,000 \times 12 = 36,000,000$

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								( )
				가				( )
				3.	8,500	0	0	(850,000 × 10 ) - 12,000,000 = -3,500,000
								1,200,000 × 10 = 12,000,000
				4.	2,524	0	0	350 × 1,200 = 420,000
								(137,500 × 12 ) - 2,400,000 = -750,000
								200,000 × 12 = 2,400,000
								(12,830 × 12 ) - 204,000 = -50,000
								17,000 × 12 = 204,000
								250,000 × 1 = 250,000
								50,000 × 1 = 50,000
				2.	1,000	0	0	
				1.	1,000	0	0	500,000 × 2 = 1,000,000
				3.	54,879	0	0	
				1.	3,564	0	0	33,000 × 12 × 9 = 3,564,000
				2.	30,115	0	0	1,500,000 × 1 = 1,500,000
								- 1,500,000 = -1,500,000
								40,000 × 30 = 1,200,000
								(1,000 × 1,150 ) - 1,000,000 = 150,000
								1,000 × 1,000 = 1,000,000
								100,000 × 5 = 500,000
								(488,250 × 20 ) - 9,000,000 = 765,000
								70,000 × 10 × 10 = 7,000,000
								(100,000 × 10 × 9 ) - 7,000,000 = 2,000,000
								(1,000,000 × 16 ) - 9,500,000 = 6,500,000
								950,000 × 10 = 9,500,000
								100,000 × 5 × 5 = 2,500,000
								(100,000 × 1 × 5 ) - 2,500,000 = -2,000,000
								( ) 1,000,000 × 1 = 1,000,000
				3.	1,000	0	0	1,000,000 × 1 = 1,000,000

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									( )
				가					( )
				4.	200	0	0	$200,000 \times 1 =$	200,000
				5.	20,000	0	0	$5,000,000 \times 2 =$	10,000,000
								$(5,000,000 \times 4) -$	10,000,000
								$10,000,000 =$	
			4.		16,243	0	0		
				1.	14,022	0	0	$(498,000 \times 1) -$	-67,000
								$565,000 =$	
								$565,000 \times 1 =$	565,000
								$1,168,000 \times 1 =$	1,168,000
								$(1,080,000 \times 1) -$	-88,000
								$1,168,000 =$	
								가 $500,000 \times 2 =$	1,000,000
								$(290) 11,484,000 \times 1 \times 1$	11,484,000
								$=$	
								$(290) (10,444,000 \times 1$	-1,040,000
								$\times 1) - 11,484,000 =$	
								$(100,000 \times 10) -$	40,000
								$960,000 =$	
								$80,000 \times 12 =$	960,000
				2.	800	0	0	$50,000 \times 4 \times 4 =$	800,000
				3.	1,421	0	0	$\frac{4}{\times 1 \times 1} (1,221,000$	-203,000
								$\times 1) - 1,424,000 =$	
								$\frac{4}{\times 1} 1,424,000 \times 1$	1,424,000
								$\times 1 =$	
								$(200,000 \times 1) -$	-200,000
								$400,000 =$	
								$400,000 \times 1 =$	400,000
			5.		4,004	0	0		
				1.	4,004	0	0	$(333,666 \times 12) - 3,600,000 =$	404,000
								$300,000 \times 12 =$	3,600,000
			6.		47,015	0	0		
				1.	15,202	0	0	$( ) ( )$	5,208,000
								$1,302,000 \times 4 \times 1 =$	
								$( ) ( )$	2,717,000
								$1,358,500 \times 1 \times 2 =$	
								$( ) ( )$	7,277,000
								$\times 1 \times 10) - 7,925,000 =$	
				2.	31,813	0	0	$280,000 \times 12 =$	3,360,000
								$(200,000 \times 12) -$	-960,000
								$3,360,000 =$	
								$250,000 \times 12 =$	3,000,000

: 4 ( : )

								( )
				가				( )
								$(220,000 \times 12) -$ $3,000,000 = -360,000$
								$260,000 \times 12 = 3,120,000$
								$(236,500 \times 12)$ $- 3,120,000 = -282,000$
								$1,300,000 \times 10$ $= 13,000,000$
								$(1,680,000$ $\times 10) - 13,000,000 = 3,800,000$
								$(1,710,830 \times 6$ $) - 16,800,000 = -6,535,000$
								$- 1,500,000 = -1,500,000$
								$125,000 \times 12$ $= 1,500,000$
								$(200,000 \times 1) -$ $300,000 = -100,000$
								$300,000 \times 1 = 300,000$
								$(522,000 \times 1) -$ $700,000 = -178,000$
								$700,000 \times 1 = 700,000$
								$가 ( )$ $855,590 \times 1 \times 12 = 10,268,000$
								$- 4,950,000 = -4,950,000$
								$110,000 \times 45$ $\times 1 = 4,950,000$
								$(1,180,000 \times 1) -$ $1,950,000 = -770,000$
								$1,950,000 \times 1 = 1,950,000$
								$3$ $\times 1) - 1,000,000 = 500,000$
								$3$ $\times 1 = 1,000,000$
				7. ( )	7,155	0	0	
				1.	6,555	0	0	$(910,830 \times 6) -$ $3,800,000 = 1,665,000$
								$760,000 \times 5 = 3,800,000$
								$가 500,000 \times 1 = 500,000$
								$200,000 \times 1 = 200,000$
								$130,000 \times 3 = 390,000$
				2.	600	0	0	$4$ $= 120,000 \times 5$ $600,000$
				3.	6,128	4,607	1,521	
				1.	1,400	0	1,400	

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									( )
				가					( )
			1.		1,400	0	0		
			1.		1,400	0	0	$100,000 \times 14$	1,400,000
								$\times 1 =$	
		2.			4,728	4,607	121		
			1.		268	0	0		
			1.		23	0	0	$(23,000 \times 1) -$	-277,000
								$300,000 =$	
								$10,000 \times 30 \times 1 =$	300,000
			2.		245	0	0	$(245,000 \times 1) -$	-155,000
								$400,000 =$	
								$200,000 \times 1 \times 2 =$	400,000
			2.		800	0	0		
			1.		800	0	0	$- 500,000 =$	-500,000
								$100,000 \times 5 =$	500,000
								$400,000$	800,000
								$\times 2 =$	
			2.		0	0	0	$- 100,000 =$	-100,000
								$10,000 \times 1 \times 10 =$	100,000
			3.		0	0	0	$400,000 \times 2 =$	800,000
								$- 800,000 =$	-800,000
			3.( )		1,660	0	0		
			1.		0	0	0	$-300,000 =$	-300,000
								$300,000 \times 1 =$	300,000
			2.		60	0	0	$10,000 \times 2 \times 3 =$	60,000
			3.		1,500	0	0	$(100,000 \times 15) - 1,300,000 =$	200,000
								$100,000 \times 13 =$	1,300,000
			4.		100	0	0	$50,000 \times 2 =$	100,000
			4.( )		2,000	0	0		
			1.		1,200	0	0	$- 100,000 =$	-100,000
								$( )$	25,000
								$\times 4 =$	100,000
								$( )$	200,000 $\times 6 =$
									1,200,000
			2.		285	0	0	$( )$	200,000 $\times 1 =$
									200,000



: 4 ( : )

								( )
				가				( )
								(285,000 × 1 ) - 85,000
								200,000 =
			3.		215	0	0	( ) 25,000 × 10 500,000
								가 × 2 =
								(215,000 × 1 ) - -285,000
								500,000 =
			4.		300	0	0	50,000 × 6 = 300,000
7.					83,580	0	83,580	
	1.				83,580	0	83,580	
		1.			83,580	0	83,580	
			1.( )		81,280	0	0	
				1.	51,180	0	0	- 25,100,000 = -25,100,000
								25,100,000 × 1 = 25,100,000
								34,400,000 × 1 = 34,400,000
								16,780,000 × 1 = 16,780,000
				2.	30,100	0	0	, (30,100,000 × 1 25,100,000
								) - 5,000,000 =
								, 5,000,000 × 1 5,000,000
								=
			2.( )		2,000	0	0	
				1.	2,000	0	0	( ) 2,000,000 × 1 = 2,000,000
			3.( )	( )	300	0	0	
				1.	300	0	0	( ) 300,000 × 1 = 300,000
8.					2,500	4,000	-1,500	
	1.				2,500	4,000	-1,500	
		1.			2,500	4,000	-1,500	
			1.		2,500	0	0	
				1.	2,500	0	0	500,000 × 1 = 500,000
								2,000,000 × 1 = 2,000,000
					1,803,004	1,624,510	178,494	