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				가				( )
1.					16,048	10,010	6,038	
	1.				4,538	500	4,038	
		1.			2,138	500	1,638	
			2.	-	1,638	0	1,638	
				1.	1,638	0	1,638	( ) 1,638,000 × 1 = 1,638,000
		2.			2,400	0	2,400	
			1.		2,400	0	2,400	
				1.	2,400	0	2,400	( ) 400,000 × 6 = 2,400,000
	2.				11,510	9,510	2,000	
		1.			8,810	6,810	2,000	
			4.	-	2,000	0	2,000	
				1.	155	0	155	( ) 155,000 × 1 = 155,000
				2.	795	0	795	11,357 × 70 × 1 = 795,000
				3.	1,050	0	1,050	3,000 × 70 × 5 = 1,050,000
2.	/				861,151	481,884	379,267	
	1.				432,021	394,833	37,188	
		1.			432,021	394,833	37,188	
			1.		35,853	33,944	1,909	
				4.	2,409	500	1,909	( )( ) 1,909,000 × 1 = 1,909,000
		2.			338,973	309,869	29,104	
			1.		338,973	309,869	29,104	( ) ( ) 26,051,000 × 1 = 26,051,000
								( ) ( ) 3,053,000 × 1 = 3,053,000
		4.			2,734	2,000	734	
			2.		734	0	734	( )( ) 66,666 × 3 = 200,000
								( )( ) 134,000 × 1 = 134,000
								( )( ) 334,000 × 1 = 334,000
								( )( ) 66,000 × 1 = 66,000
		5.	-		5,441	0	5,441	

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				1.	5,441	0	5,441	( ) 670,000 × 2 = 1,340,000
								( ) 700,000 × 2 = 1,400,000
								( ) 1,711,000 × 1 = 1,711,000
								( ) 990,000 × 1 = 990,000
				2.	45,109	25,964	19,145	
				1.[ ]	17,969	15,324	2,645	
				5.	3,145	3,000	145	
				2.	345	200	145	(200,000 × 1 +145,000 ) - 200,000= 145,000
				6.[ ] ( )	2,500	0	2,500	
				1.	300	0	300	( ) 50,000 × 6 = 300,000
				2.	2,200	0	2,200	( ) 266,666 × 3 = 800,000
								( ) 400,000 × 3 = 1,200,000
								( ) 1,000 × 200 = 200,000
				2.	27,140	10,640	16,500	
				4. ( )	16,500	0	16,500	
				1.	16,500	0	16,500	( ) 50,000 × 33 × 10 = 16,500,000
				3.	310,302	0	310,302	
				1.	216,749	0	216,749	
				1. ( )	216,749	0	216,749	
				1.	216,749	0	216,749	( ) 216,749,000 × 1 = 216,749,000
				2.	69,103	0	69,103	
				1.	13,973	0	13,973	
				1.	13,973	0	13,973	( ) 13,973,000 × 1 = 13,973,000
				2.	1,500	0	1,500	
				1.	1,500	0	1,500	( ) 100,000 × 4 = 400,000
								( ) 100,000 × 6 + 100,000 × 5 = 1,100,000
				3.	42,080	0	42,080	
				1.	42,080	0	42,080	= 42,080,000 × 1 = 42,080,000

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				가				( )
			4.		11,550	0	11,550	
				1.	11,550	0	11,550	11,550,000 × 1 = 11,550,000
		3.			24,450	0	24,450	
			1.6		24,450	0	24,450	
				1.	24,450	0	24,450	( ) 150,000 × 163 = 24,450,000
		4.			73,719	61,087	12,632	
			1.		73,719	61,087	12,632	
				2.	65,219	52,587	12,632	
				1.	65,219	52,587	12,632	( ) (52,267,000 × 1 +12,612,000 ) - 52,267,000= 12,612,000
								( ) (80,000 × 2 × 2 +20,000 ) - 320,000= 20,000
3.					200,366	161,364	39,002	
		1.			74,952	48,620	26,332	
			1.		42,430	33,510	8,920	
				4.	25,440	23,070	2,370	
				1.	25,440	23,070	2,370	( ) (30,000 × 769 +2,370,000 ) - 23,070,000= 2,370,000
				5. (3 - )	3,800	0	3,800	
				1.	1,440	0	1,440	( ) 384,000 × 1 = 384,000
								( ) 528,000 × 2 = 1,056,000
				2.	2,263	0	2,263	( ) , 가 , 30,000 × 1 = 30,000
								( ) , 가 , 1,116,500 × 2 = 2,233,000
				3.	97	0	97	( ) 86,000 × 1 = 86,000
								( ) 11,000 × 1 = 11,000
				6. (4 - )	2,750	0	2,750	
				1.	1,280	0	1,280	( ) 320,000 × 4 = 1,280,000
				2.	1,400	0	1,400	( ) , 가 , 350,000 × 4 = 1,400,000
				3.	70	0	70	( ) 35,000 × 2 = 70,000
		3. [ ]			17,382	3,370	14,012	
			2.		3,400	2,400	1,000	

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				가				
				2.	1,500	500	1,000	100,000 × 10 = 1,000,000
				4.[ ] ( )	13,012	0	13,012	
				1.	11,360	0	11,360	( ) 1,703,260 × 6 = 10,220,000
								( ) 60,000 × 6 = 360,000
								( ) 130,000 × 6 = 780,000
				2.	400	0	400	( ) 400,000 × 1 = 400,000
				3.	1,252	0	1,252	( ) 208,666 × 6 = 1,252,000
				4.	6,640	3,240	3,400	
				3. ( )	3,400	0	3,400	
				1.	600	0	600	( ) 30,000 × 4 × 5 = 600,000
				2.	2,600	0	2,600	( ) 20,000 × 30 = 600,000
								( ) 200,000 × 7 = 1,400,000
								( ) 3,000 × 25 × 8 = 600,000
				3.	200	0	200	( ) 20,000 × 5 × 2 = 200,000
				2.	125,414	112,744	12,670	
				1.	29,204	29,204	0	
				5.	5,250	5,250	0	
				1.	5,250	5,250	0	( ) (50,000 × 0) - 800,000 = -800,000
								(20,000 × 50 + 800,000) - 1,000,000 = 800,000
				2.	70,250	79,800	-9,550	
				1.	25,850	35,400	-9,550	
				2.	25,310	34,860	-9,550	( ) (200,000 × 170 × 0) - 34,000,000 = -34,000,000
								100,785 × 140 = 14,110,000
								5,100,000 × 2 = 10,200,000
								가 1,000 × 140 = 140,000
				3.[ ]	21,320	0	21,320	
				1. ( )	1,680	0	1,680	
				1.	1,680	0	1,680	( ) 30,000 × 2 × 28 = 1,680,000

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				가				
			2.	( )	8,800	0	8,800	
			1.		8,800	0	8,800	( ) 1,000,000 × 4 = 4,000,000
								( ) 950,000 × 4 = 3,800,000
								( ) 250,000 × 4 = 1,000,000
			3.[ ]	( )	3,500	0	3,500	
			1.		100	0	100	( ) 50,000 × 2 = 100,000
			2.		3,400	0	3,400	( ) 200,000 × 17 = 3,400,000
			4.	( )	2,340	0	2,340	
			1.		740	0	740	( ) 200,000 × 1 = 200,000
								( ) 2,000 × 30 × 4 = 240,000
								( ) 10,000 × 30 × 1 = 300,000
			2.		1,600	0	1,600	( ) 20,000 × 40 × 2 = 1,600,000
			5.	( )-	5,000	0	5,000	
			1.		3,264	0	3,264	( ) 192,000 × 17 = 3,264,000
			2.		1,736	0	1,736	( ) 100,000 × 17 = 1,700,000
								( ) 12,000 × 3 = 36,000
			4.		4,640	3,740	900	
			2.		3,960	3,060	900	
			1.		3,900	3,000	900	6 (100,000 × 12 + 300,000 × 3 ) - 1,200,000 = 900,000
4.					790,506	657,768	132,738	
	1.				646,914	619,548	27,366	
		1.			541,269	542,948	-1,679	
			3.	( )	0	7,200	-7,200	
			1.		0	7,200	-7,200	-7,200,000 × 1 = -7,200,000
			4.	( )	0	9,300	-9,300	
			1.		0	4,800	-4,800	(400,000 × 12 - 4,800,000 ) - 4,800,000 = -4,800,000
			2.		0	4,500	-4,500	(450,000 × 0 ) - 4,500,000 = -4,500,000
			5.	( )	0	2,048	-2,048	

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								( )
				가				( )
				1.	0	2,048	-2,048	(32,000 × 2 × 0 ) - 2,048,000= -2,048,000
			6.	-	5,319	0	5,319	
				1.	4,669	0	4,669	( ) 618,000 × 3 = 1,854,000
								( ) 2,004,000 × 1 = 2,004,000
								( ) 130,000 × 3 = 390,000
								( ) 130,000 × 3 = 390,000
								( ) 31,000 × 1 = 31,000
				2.	400	0	400	( ) 400,000 × 1 = 400,000
				3.	250	0	250	( )5 6,333 × 3 = 19,000
								( )5 231,000 × 1 = 231,000
			7.	( )	11,550	0	11,550	
				1.	6,000	0	6,000	( ) 400,000 × 10 = 4,000,000
								(400,000 × 10 ) - 5,000,000= -1,000,000
								( ) 250,000 × 12 = 3,000,000
				2.	2,048	0	2,048	32,000 × 32 × 2 = 2,048,000
				3.	3,502	0	3,502	( ) 455,000 × 10 = 4,550,000
								(350,200 × 10 ) - 4,550,000= -1,048,000
			2.		105,645	76,600	29,045	
				1.	105,645	76,600	29,045	
				1.	28,681	0	28,681	( ) 3,285,333 × 3 = 9,856,000
								( ) 3,214,866 × 3 = 9,645,000
								( ) 520,000 × 3 = 1,560,000
								( ) 520,000 × 3 = 1,560,000
								( ) 240,000 × 3 = 720,000
								( ) 240,000 × 3 = 720,000
								( )가 420,000 × 3 = 1,260,000
								( )가 393,333 × 3 = 1,180,000
								( ) 468,300 × 2 = 937,000

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								( )
				가				
								( ) 167,700 × 1 = 168,000
								( ) 900,000 × 1 = 900,000
								( ) 175,000 × 1 = 175,000
			3.		1,600	0	1,600	( ) 400,000 × 4 = 1,600,000
			4.		70,680	73,600	-2,920	( ) (14,000,000 × 3 - 39,000,000 ) - 42,000,000 = -39,000,000
								( ) 42,080,000 × 1 = 42,080,000
								(42,080,000 × 1 - 6,000,000 ) - 42,080,000 = -6,000,000
			5.		1,684	0	1,684	( ) 168,000 × 3 = 504,000
								( ) 393,333 × 3 = 1,180,000
	2.				30,100	28,100	2,000	
		1.			30,100	28,100	2,000	
			1.		17,300	17,200	100	
				1.	500	200	300	(10,000 × 10 × 2 + 300,000 ) - 200,000 = 300,000
				3.	400	600	-200	( ) (10,000 × 20 × 0 ) - 200,000 = -200,000
			4.	(2 ) -	1,900	0	1,900	
				1.	1,900	0	1,900	( ) 10,000 × 190 = 1,900,000
	3.				113,492	10,120	103,372	
		1.			113,492	10,120	103,372	
			2.	( )	800	1,800	-1,000	
				2.	0	1,000	-1,000	(500,000 × 0 ) - 1,000,000 = -1,000,000
			3.	( )	15,175	0	15,175	
				1.	13,368	0	13,368	( ) 1,748,000 × 6 = 10,488,000
								( ) 가 130,000 × 6 = 780,000
								( ) 가 160,000 × 6 = 960,000
								( ) 60,000 × 6 = 360,000
								( ) 130,000 × 6 = 780,000
			2.		400	0	400	( ) 400,000 × 1 = 400,000
			3.		1,407	0	1,407	( ) 4 234,500 × 6 = 1,407,000

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								( )
				가				( )
			4.	( - )	13,697	0	13,697	
			1.		12,127	0	12,127	( ) 1,748,000 × 6 = 10,488,000
								( ) 60,000 × 6 = 360,000
								( ) 130,000 × 6 = 780,000
								( ) 499,000 × 1 = 499,000
			2.		400	0	400	( ) 400,000 × 1 = 400,000
			3.		1,170	0	1,170	( ) 4 195,000 × 6 = 1,170,000
			5.	( )	20,000	0	20,000	
			1.		2,983	0	2,983	( ) 12,428 × 240 = 2,983,000
			2.		15,817	0	15,817	( ) ( ) 400,000 × 10 = 4,000,000
								( ) ( ) 200,000 × 10 = 2,000,000
								( ) 5 1,908,400 × 2 = 3,817,000
								( ) 3,000,000 × 1 = 3,000,000
								( ) 3,000,000 × 1 = 3,000,000
			3.		1,200	0	1,200	( ) PC 1,200,000 × 1 = 1,200,000
			6. 48	(5,400 )	0	5,400		
			1.		5,400	0	5,400	( ) 426,000 × 9 = 3,834,000
								( ) 174,000 × 9 = 1,566,000
			7. 48	(7,200 )	0	7,200		
			1.		7,200	0	7,200	( ) 500,000 × 12 = 6,000,000
								( ) 100,000 × 12 = 1,200,000
			8.	( - )	8,000	0	8,000	
			1.		8,000	0	8,000	( ) 250,000 × 16 = 4,000,000
								( ) 250,000 × 16 = 4,000,000
			9.	( - )	10,500	0	10,500	
			1.		10,500	0	10,500	( ) 200,000 × 21 = 4,200,000
								( ) 200,000 × 21 = 4,200,000
								( ) 100,000 × 21 = 2,100,000



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								( )
				가				( )
			10.	( - )	4,000	0	4,000	
			1.		4,000	0	4,000	( ) 190,476 × 21 = 4,000,000
			11. 48		(5,000 )	0	5,000	
			1.		3,500	0	3,500	( ) 250,000 × 12 = 3,000,000
								(500,000 × 1 ) - 2,000,000= -1,500,000
								( ) 500,000 × 4 = 2,000,000
			2.		1,500	0	1,500	1,500,000 × 1 = 1,500,000
			12.	( - )	5,000	0	5,000	
			1.		5,000	0	5,000	( ) 600,000 × 5 = 3,000,000
								( ) 400,000 × 5 = 2,000,000
			13. 48	( ) ( 4,800 )		0	4,800	
			1.		4,800	0	4,800	( ) 600,000 × 5 = 3,000,000
								( ) 300,000 × 6 = 1,800,000
			14. 48	( ) ( 3,600 )		0	3,600	
			1.		3,600	0	3,600	( ) 171,428 × 21 = 3,600,000
			15.	( ) 1,200		0	1,200	
			1.		1,200	0	1,200	( ) PT 300,000 × 4 = 1,200,000
			16. 2019		800	0	800	
			1.		800	0	800	( ) 800,000 × 1 = 800,000
5.					183,765	78,534	105,231	
	1.				29,689	29,029	660	
		1.			29,689	29,029	660	
			8.		7,404	6,744	660	
			2.		660	0	660	220,000 × 3 = 660,000
	2.				78,311	8,140	70,171	
		1.			9,836	2,530	7,306	
			2.		7,306	0	7,306	
			1.		6,976	0	6,976	( ) , , 634,181× 11 = 6,976,000

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								( )
				가				( )
				2.	300	0	300	( ) 300,000 × 1 = 300,000
				3.	30	0	30	( ) 30,000 × 1 = 30,000
				2.	5,660	0	5,660	
				1.	( ) 3,360	0	3,360	
				1.	3,360	0	3,360	( ) 3,360,000 × 1 = 3,360,000
				2.	( ) 2,300	0	2,300	
				1.	1,980	0	1,980	( ) <sup>5</sup> 165,000 990,000 × 6 =
								( ) <sup>6</sup> 165,000 990,000 × 6 =
				2.	320	0	320	( ) 160,000 320,000 × 2 =
				3.	62,815	5,610	57,205	
				2.	( ) 6,970	0	6,970	
				1.	6,970	0	6,970	( ) 6,970,000 × 1 = 6,970,000
				3.	( ) 50,235	0	50,235	
				1.	50,235	0	50,235	( ) <sup>3-5</sup> 18 1,500,000 × 83,333 =
								( ) <sup>3-5</sup> 573 48,735,000 × 85,052 =
				3.	34,085	28,785	5,300	
				2.	32,665	27,365	5,300	
				3.	-	0	5,000	
				1.	1,080	0	1,080	( ) 270,000 × 1 1,080,000 × 4 =
				2.	2,520	0	2,520	( ) 420,000 2,520,000 × 6 =
				3.	1,400	0	1,400	( ) 1,400,000 20,000 × 10 × 7 =
				4. 가	-	300	300	
				1.	110	0	110	( ) 110,000 × 1 = 110,000
				2.	190	0	190	( ) 190,000 × 1 = 190,000
				4.	41,680	12,580	29,100	
				1.	41,680	12,580	29,100	
				1.	30,580	12,580	18,000	
				1.	15,000	7,000	8,000	(7,000,000 × 1 + 8,000,000 ) - 7,000,000 = 8,000,000

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				2.	15,580	5,580	10,000	$(900,000 \times 5 + 5,000,000) - 4,500,000 = 5,000,000$ TV , $1,000,000 \times 5 = 5,000,000$
			2.	-	11,100	0	11,100	
				1.	8,400	0	8,400	$( ) \times 6 \times 2 = 700,000$ $8,400,000$
				2.	2,700	0	2,700	$( ) \times 1 = 2,700,000$
6.					288,377	243,225	45,152	
	2.				230,432	187,474	42,958	
		1.			230,432	187,474	42,958	
			1.		106,414	86,414	20,000	
				2.	80,500	60,500	20,000	$(5,500,000 \times 11 + 20,000,000) - 60,500,000 = 20,000,000$
			6.		50,058	27,100	22,958	
				1.	48,858	25,900	22,958	$(95,000 \times 5 \times 12 + 3,300,000) - 5,700,000 = 3,300,000$ $(1,850,000 \times 10 + 19,658,000) - 18,500,000 = 19,658,000$
	3.				4,844	2,650	2,194	
		2.			3,644	1,450	2,194	
			4.	( )	2,194	0	2,194	
				1.	2,194	0	2,194	$( ) \times 1 = 2,014,000$ $2,014,000$
								$( ) \times 9 = 180,000$
7.					3,000	3,000	0	
					2,343,213	1,635,785	707,428	