

:

2

( : )

									( )	
가										
1.					375,530	300,918	74,612			
1.					611	0	611			
1.					611	0	611			
1.					611	0	611			
1.					611	0	611	( )2017 : 611,000 611,000 x 1 =		
2.					374,919	300,918	74,001			
1.					374,919	300,918	74,001			
1.					374,919	300,918	74,001			
1.					220,469	220,238	231	( ) : (186,573,000 x 1 ) 377,000 - 186,196,000 =		
								34,042,000 = : (33,896,000 x 1 ) - -146,000		
2.					154,450	80,680	73,770	( ) ( ) : 885,000 (1,770,000 x 1 ) - 885,000 =		
								( ) : 9,298,000 (17,370,000 x 1 ) - 8,072,000 =		
								( ) : (29,000,000 14,500,000 x 1 ) - 14,500,000 =		
								: (31,200,000 x 1 ) 2,200,000 - 29,000,000 =		
								( ) ( ) : 3,840,000 ) : (9,600,000 x 1 ) - 5,760,000 =		
								( ) : (23,584,000 8,844,000 x 1 ) - 14,740,000 =		
								: (27,588,000 x 1 ) 4,004,000 - 23,584,000 =		
								( ) : (4,340,940 x 1 2,507,000 ) - 1,834,000 =		
								( ) : (7,149,000 x 1 2,808,000 ) - 4,341,000 =		
								( ) : 3,500,000 (6,500,000 x 1 ) - 3,000,000 =		
								( ) : (1,834,000 688,000 x 1 ) - 1,146,000 =		
								( ) ( 1,524,000 ) : 1,524,000 x 1 =		
								( ) : 400,000 x 400,000 1 =		
								( ) : 1,284,000 x 1 = 1,284,000		
								( ) : 415,000 x 415,000 1 =		
								( ) : 10,500,000 x 1 10,500,000 =		
								( ) : 216,000 216,000 x 1 =		
								( ) : 1,430,000 1,430,000 x 1 =		

: 2

( : )

									( )	
				가						
									( ) (SV) : 164,000	
									164,000 × 1 =	
									( ) : 1,763,000	1,763,000
									× 1 =	
									: 3,000,000 × 1 =	3,000,000
2.					73,135	39,325	33,810			
1.					72,315	38,505	33,810			
1.					72,315	38,505	33,810			
1.					38,462	29,591	8,871			
1.					38,462	29,591	8,871		: -430 × 37 × 250 =	-3,977,000
									( ) : 12,848,000	12,848,000
									× 1 =	
2.					25,384	5,760	19,624			
1.					25,384	5,760	19,624		( ) : 5,124,000 × 1 =	5,124,000
									( ) : 14,500,000 × 1 =	14,500,000
3.					8,469	3,154	5,315			
1.					8,469	3,154	5,315		( ) : 5,315,000 × 1 =	5,315,000
2.					820	820	0			
1.					220	220	0			
1.					220	220	0			
1.					220	220	0			
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	9,716	0			
1.					9,716	9,716	0			
1.					9,716	9,716	0			
1.					9,716	9,716	0			

: 2 ( : )

								( )	
				가					
				1.	9,716	9,716	0		
					458,381	349,959	108,422		

: 2 ( : )

								( )
				가				( )
1.					24,410	13,007	11,403	
	1.				19,240	8,957	10,283	
		1.			19,240	8,957	10,283	
			1.		19,240	8,957	10,283	
				1.	17,370	8,072	9,298	( ) 1,549,666 × 6 × 1 = 9,298,000
				2.	1,870	885	985	( ) <sup>4</sup> × 6 × 1 = 147,500 885,000
							4	100,000 × 1 = 100,000
	2.				5,170	4,050	1,120	
		1.			2,330	1,650	680	
			1.		1,650	1,650	0	
				1.	1,650	1,650	0	
				2.	680	0	680	
					680	0	680	25,000 × 20 500,000
								30,000 × 6 = 180,000
		2.			2,840	2,400	440	
			1.		1,900	1,900	0	
				1.	1,900	1,900	0	
				2.	940	500	440	
					240	0	240	40,000 × 6 = 240,000
				2.	700	500	200	100,000 × 2 = 200,000
2.	/				111,726	62,142	49,584	
		1.			43,788	31,701	12,087	
			1.		43,788	31,701	12,087	
				1.	715	300	415	
					200	200	0	
				2.	515	100	415	( ) 415,000 × 1 = 415,000
				2.	43,073	31,401	11,672	
				1.	3,620	3,000	620	6,200 × 100 = 620,000

: 2 ( : )

								( )
				가				( )
				2.	3,000	3,000	0	
				3.	34,152	20,886	13,266	( ) 4,422,000 × 2 = 8,844,000
								3,734,000 × 1 = 3,734,000
								( ) 11,466 688,000 × 60 =
				4.	538	4,515	-3,977	-430 × 37 × 250 = -3,977,000
				5.	1,763	0	1,763	( ) 1,763,000 × 1 = 1,763,000
			2.		7,163	7,747	-584	
			1. [ ]		5,593	6,177	-584	
			1.		382	560	-178	
			1.		382	560	-178	-178,500 = -178,000
			2.		915	1,225	-310	
			1.		390	700	-310	( , ) -200,000 = -200,000
								( , , ) -110,000 = -110,000
			2.		525	525	0	
			3.		300	300	0	
			1.		300	300	0	
			4.		200	200	0	
			1.		200	200	0	
			5.		496	592	-96	
			1.		496	592	-96	-83,650 = -83,000
								-13,390 = -13,000
			6.		800	800	0	
			1.		800	800	0	
			7.		2,500	2,500	0	
			1.		2,250	2,250	0	
			2.		250	250	0	
			2.		1,570	1,570	0	
			1.		1,070	1,070	0	

: 2 ( : )

								( )
				가				( )
			1.		1,070	1,070	0	
			2.		500	500	0	
			1.		500	500	0	
	3.				60,121	22,334	37,787	
		1.			27,588	14,740	12,848	
			1.		27,588	14,740	12,848	
			1.		27,588	14,740	12,848	12,848,000 × 1 = 12,848,000
		2.			25,384	5,760	19,624	
			1.		10,884	5,760	5,124	
			1.		10,884	5,760	5,124	( ) 5,124,000 × 1 = 5,124,000
			2.		14,500	0	14,500	
			1.		14,500	0	14,500	( ) 14,500,000 × 1 = 14,500,000
		3.			7,149	1,834	5,315	
			1.		7,149	1,834	5,315	
			1.		7,149	1,834	5,315	5,315,000 × 1 = 5,315,000
	4.				654	360	294	
		1.			654	360	294	
			1.		654	360	294	
			1.		654	360	294	29,400 × 10 = 294,000
3.					92,530	85,618	6,912	
	1.				67,945	57,308	10,637	
		1.			9,826	9,556	270	
			1.		1,830	1,830	0	
			1.		1,830	1,830	0	
			2.		3,856	3,856	0	
			1.		3,856	3,856	0	
		3.			400	400	0	
			1.		400	400	0	

: 2 ( : )

								( )
				가				( )
			4.		770	770	0	
			1.		770	770	0	
			5.		1,700	1,700	0	
			1.		1,200	1,200	0	
			2.		500	500	0	
			6.		1,270	1,000	270	
			1.		1,270	1,000	270	10,000 × 27 = 270,000
		2.			4,140	4,140	0	
		1.			4,140	4,140	0	
			1.		480	480	0	
			2.		3,660	3,660	0	
		3.			2,200	1,100	1,100	
		1.			1,800	1,100	700	
			1.		1,100	1,100	0	
			2.		700	0	700	700,000 × 1 = 700,000
		2.		( )	400	0	400	
			1.		400	0	400	( ) 3,000 × 40 = 120,000
								( ) 70,000 × 4 = 280,000
		4.			258	500	-242	
		1.			258	500	-242	
			1.		258	500	-242	-42,100 -42,000
								- 200,000 = -200,000
		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	

: 2 ( : )

								(    )	
				가					
		6.			678	1,000	-322		
		1.			678	1,000	-322		
			1.		0	200	-200	-200,000 =	-200,000
			2.		678	800	-122	-122,150 =	-122,000
		7.			11,629	6,383	5,246		
		1.			3,140	3,040	100		
			1.		3,140	3,040	100	200,000 × 1 =	200,000
								10,000 × 10 =	100,000
								160,000 × 1 =	160,000
								-360,000 =	-360,000
		2.			100	100	0		
			1.		100	100	0		
		3.			6,500	3,000	3,500		
			1.		6,500	3,000	3,500	(    ) -100,000 =	100,000 × 6 × 6 3,500,000
		4.			459	243	216		
			1.		459	243	216	(    ) × 2 × 1 × 90 =	6m × 200 216,000
		5.			1,430	0	1,430		
			1.		780	0	780	(    ) 30,000 × 2 × 13 =	780,000
			2.		650	0	650	(    ) × 13 =	10,000 × 5 650,000
		8.			37,234	32,649	4,585		
		1.			150	150	0		
			1.		150	150	0		
		2.			50	50	0		
			1.		50	50	0		
		3.			440	440	0		
			1.		440	440	0		
		4.			100	100	0		
			1.		100	100	0		

: 2 ( : )

								( )
				가				( )
			5.		5,895	5,235	660	
			1.		4,235	3,785	450	100,000 × 3 = 300,000
								50,000 × 3 = 150,000
			2.		1,160	950	210	30,000 × 7 = 210,000
			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.		480	300	180	
			1.		480	300	180	30,000 × 6 = 180,000
			11.		200	200	0	
			1.		200	200	0	
			12.		300	300	0	
			1.		300	300	0	
			13.		2,000	2,000	0	
			1.		2,000	2,000	0	
			14.		300	300	0	
			1.		300	300	0	
			15.		4,650	5,100	-450	
			1.		4,050	4,500	-450	-30,000 × 15 = -450,000
			2.		600	600	0	
			16.		11,750	12,870	-1,120	
			1.		4,000	4,000	0	

: 2 ( : )

								( )
				가				( )
				2.	5,000	6,000	-1,000	-200,000 × 5 = -1,000,000
				3.	750	750	0	
				4.	2,000	2,000	0	
				5.	0	120	-120	-120,000 = -120,000
			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.		8,469	3,154	5,315	
				1.	5,420	2,520	2,900	( ) 100,000 × 5 = 500,000
								( ) 200,000 × 5 = 1,000,000
								( ) 100,000 × 5 = 500,000
								( ) 100,000 × 9 = 900,000
				2.	3,049	634	2,415	( ) 150,690 × 10 = 1,507,000
								( ) 90,740 × 10 = 908,000
		2.			24,585	28,310	-3,725	
			1.		13,444	12,960	484	
				1.	3,700	2,800	900	
				1.	3,700	2,800	900	900,000 × 1 = 900,000
			2.		931	1,600	-669	
				1.	931	1,600	-669	-500,000 = -500,000
								-56,660 = -56,000
								-113,200 = -113,000
			3.		2,060	1,560	500	
				1.	2,060	1,560	500	500,000 × 1 = 500,000

: 2 ( : )

								( )
				가				( )
			4.		153	300	-147	
			1.		153	300	-147	-147,240 = -147,000
			5.		2,100	2,100	0	
			1.		2,100	2,100	0	
			6.		0	100	-100	
			1.		0	100	-100	-100,000 = -100,000
			7.		500	500	0	
			1.		500	500	0	
			8.		4,000	4,000	0	
			1.		1,140	1,320	-180	-30,000 × 2 × 3 = -180,000
			2.		2,860	2,680	180	90,000 × 2 = 180,000
		2.			9,594	13,510	-3,916	
			1.		3,702	6,540	-2,838	
			1.		3,702	6,540	-2,838	-185,680 = -185,000
								-1,125,800 = -1,125,000
								-1,528,200 = -1,528,000
			2.		1,020	600	420	
			1.		1,020	600	420	7,000 × 60 = 420,000
			3.		126	200	-74	
			1.		126	200	-74	-74,820 = -74,000
			4.		0	200	-200	
			1.		0	200	-200	-200,000 = -200,000
			5.		944	1,550	-606	
			1.		944	1,550	-606	-124,100 = -124,000
								-251,400 = -251,000
								-166,920 = -166,000
								-65,000 = -65,000
			6.		3,802	4,420	-618	

: 2 ( : )

								( )		
				가				( )		
				1.	3,802	4,420	-618	4,5,6	-618,900 =	-618,000
		3.			1,407	1,700	-293			
			1.		500	500	0			
				1.	500	500	0			
			2.		907	1,200	-293			
				1.	907	1,200	-293	-293,670 =		-293,000
		4.			140	140	0			
			1.		140	140	0			
				1.	140	140	0			
4.					66,158	41,310	24,848			
	1.				60,658	35,810	24,848			
		1.			27,958	21,310	6,648			
			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.	( )	9,600	5,760	3,840			
				1.	7,800	4,800	3,000	( ) 30,000 × 10 × 10 =		3,000,000
				2.	1,800	960	840	( ) 210,000 × 4 =		840,000
			5.	( )	1,524	0	1,524			
				1.	1,284	0	1,284	( ) 107,000 × 6 × 2 =		1,284,000
				2.	240	0	240	( ) 20,000 × 6 × 2 =		240,000
			6.		1,284	0	1,284			
				1.	1,284	0	1,284	( ) 30,000 × 40 =		1,200,000
								( ) 6,000 × 14 =		84,000

: 2 ( : )

								(    )	
				가					
		2.			32,700	14,500	18,200		
			1.			26,200	12,000	14,200	
				1.		13,260	6,120	7,140	(    )        17,000 × 60    × 7    =        7,140,000
					2.		3,600	1,800	1,800
				3.		9,340	4,080	5,260	100,000 × 2    =        200,000
									(    )        10,300 × 20    × 10    =        2,060,000
									200,000 × 4    =        800,000
									(    )        500,000 × 2    =        1,000,000
									20,000 × 30    × 2    =        1,200,000
			2.		6,500	2,500	4,000		
				1.		4,880	2,380	2,500	(    )        140,000        × 17.857    =        2,500,000
					2.		120	120	0
				3.		1,500	0	1,500	(    )        1,500,000        × 1    =        1,500,000
			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.			61,538	45,747	15,791			
		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		

: 2 ( : )

								( )
				가				( )
				1.	300	300	0	
			5.		700	700	0	
				1.	700	700	0	
			6.		390	390	0	
				1.	290	290	0	
				2.	100	100	0	
		2.			2,971	2,620	351	
			1.		2,360	2,620	-260	
				1.	210	420	-210	
				1.	90	300	-210	-210,000 = -210,000
				2.	120	120	0	
			2.		650	700	-50	
				1.	150	200	-50	-50,000 = -50,000
				2.	500	500	0	
			3.		1,500	1,500	0	
				1.	1,500	1,500	0	
			2.		611	0	611	
				1.	611	0	611	
				1.	611	0	611	( ) 14,300 × 30 = 429,000
								( ) 56,000 × 2 = 112,000
								( ) 70,000 × 1 = 70,000
		3.			23,000	23,000	0	
			1.		23,000	23,000	0	
				1.	13,000	13,000	0	
				1.	2,280	2,280	0	
				2.	10,720	10,720	0	-220,000 = -220,000
								220,000 × 1 = 220,000
			2.		10,000	10,000	0	

: 2 ( : )

								( )	
				가				( )	
				1.	1,500	1,500	0		
				2.	6,200	6,200	0		
				3.	800	800	0		
				4.	1,500	1,500	0		
			4.		4,072	4,255	-183		
			1.		200	200	0		
			1.		200	200	0		
			1.		200	200	0		
			2.		3,872	4,055	-183		
			1.		29	55	-26		
			1.		29	55	-26	-26,400 =	-26,000
			2.		3,679	4,000	-321		
			1.		3,679	4,000	-321	-321,230 =	-321,000
			3.		164	0	164		
			1.		164	0	164	( ) 55,000 × 1 × 2 =	110,000
								( ) 54,000 × 1 =	54,000
			5.		27,305	11,682	15,623		
			1.		27,305	11,682	15,623		
			1.		11,002	7,502	3,500		
			1.		10,822	7,322	3,500	50,000 × 10 =	500,000
								( ) 3,000,000 × 1	3,000,000
								=	
			2.		180	180	0		
			2.		5,803	4,180	1,623		
			1.		5,803	4,180	1,623	333,000 × 3 =	999,000
								623,340 × 1 =	624,000
			3.		10,500	0	10,500		
			1.		10,500	0	10,500	( ) 1,312,500 × 8	10,500,000
								=	
			6.		100,877	100,847	30		

: 2 ( : )

								( )
				가				( )
	1.				30,097	29,667	430	
	1.				22,309	22,609	-300	
	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.				200	500	-300	
	1.				200	500	-300	- 300,000 = -300,000
	2.				7,788	7,058	730	
	1.				2,208	1,678	530	
	1.				2,208	1,678	530	500,000 × 1 = 500,000
								30,000 × 1 = 30,000
	2.				960	960	0	
	1.				960	960	0	
	3.				3,620	3,620	0	
	1.				3,500	3,500	0	

: 2 ( : )

								( )
				가				( )
			2.		120	120	0	
		4.			1,000	800	200	
			1.		1,000	800	200	50,000 × 4 = 200,000
	2.				68,365	68,765	-400	
		1.			68,365	68,765	-400	
			1.		660	700	-40	
				1.	660	600	60	30,000 × 2 = 60,000
				2.	0	100	-100	- 100,000 = -100,000
		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.			44,079	44,439	-360	
			1.		44,079	44,439	-360	-360,000 = -360,000
		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	
			1.		800	800	0	
		2.			1,615	1,615	0	
			1.		1,615	1,615	0	

: 2 ( : )

								( )
				가				( )
				1.	240	240	0	
				2.	1,375	1,375	0	
7.					1,142	1,288	-146	
	1.				1,142	1,288	-146	
		1.			1,142	1,288	-146	
			1.		1,142	1,288	-146	
				1.	1,142	1,288	-146	( ) - 146,000= -146,000
					458,381	349,959	108,422	