

2018

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(2018.04.13)

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1	1,740,962	1,303,871			437,091		33.5	
	65,330	65,330	3.7		12,124	51,628	2.9	
	324,187	809,659	46.5	/	296,481	858,094	49.2	
	300	300	0.0		39,206	184,276	10.5	
	1,567	787,966	45.2		22,280	243,245	13.9	
	141	2,141	0.1		40,908	88,428	5.0	
	45,566	75,566	4.3		0	278,199	15.9	
					26,092	37,092	2.1	

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가								()	
1.				875,289	485,472	389,817			
1.				65,330	0	65,330			
	1.			65,330	0	65,330			
		1.		65,330	0	65,330			
			1.	65,330	0	65,330	() : 65,330,000 × 1 =	65,330,000	
2.				809,659	485,472	324,187			
1.				809,659	485,472	324,187			
	1.			809,659	485,472	324,187			
		1.		485,472	485,472	0			
			2.	324,187	0	324,187	() : 5,000,000 × 1 =	5,000,000	
							=		
							() : 10,164,000 × 1 =	10,164,000	
							=		
							() : 994,000 × 1 =	994,000	
							=		
							: 15,950,000 × 1 =	15,950,000	
							: 7,200,000 × 1 =	7,200,000	
							: 1,500,000 × 1 =	1,500,000	
							() : 3,360,000 × 1 =	3,360,000	
							=		
							() : 15,080,000 × 1 =	15,080,000	
							=		
							: 25,848,000 × 1 =	25,848,000	
							=		
							() : 10,980,000 × 1 =	10,980,000	
							=		
							() : 39,131,000 × 1 =	39,131,000	
							=		
							() : 17,300,000 × 1 =	17,300,000	
							: 2,000,000 × 1 =	2,000,000	
							: 137,940,000 × 1 =	137,940,000	
							: 10,743,000 × 1 =	10,743,000	
							()() : 11,296,540 × 1 =	11,297,000	
							=		
							() : 400,000 × 1 =	400,000	
							=		
							() : 4,000,000 × 1 =	4,000,000	
							=		
							() : 1,100,000 × 1 =	1,100,000	
							=		

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									()	
가										
									= () : 3,000,000 × 1	3,000,000
									() : 1,200,000	1,200,000
									× 1 =	
	3.				300	0	300			
		1.			300	0	300			
			1.		300	0	300			
				1.	300	0	300		: 100,000 × 3 =	300,000
	2.				790,107	788,399	1,708			
		1.			787,966	786,399	1,567			
			1.		71,439	71,227	212			
				1.	71,439	71,227	212			
				1.	71,227	71,227	0			
				2.	212	0	212		: 212,000 × 1	212,000
			2.		716,527	715,172	1,355			
				1.	402,245	402,245	0			
					392,699	392,699	0			
				2.	9,546	9,546	0			
			2.		177,000	177,000	0			
				1.	177,000	177,000	0			
			3.		51,040	51,040	0			
				1.	51,040	51,040	0			
			4.		7,950	7,950	0			
				1.	7,950	7,950	0			
			5.		21,320	19,965	1,355			
				1.	21,320	19,965	1,355		: 1,355,000 × 1 =	1,355,000
			6.		38,400	38,400	0			
				1.	38,400	38,400	0			
			7.		237	237	0			
				1.	237	237	0			

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							()	
가								
		8.		18,335	18,335	0		
		1.		18,335	18,335	0		
	2.			2,141	2,000	141		
		1.		91	0	91		
			1.	91	0	91		
			1.	91	0	91	: 91,260 × 1 =	91,000
		2.		2,050	2,000	50		
			1.	1,500	1,500	0		
			1.	1,500	1,500	0		
			2.	550	500	50		
			1.	550	500	50	: 50,000 × 1 =	50,000
	3.			75,566	30,000	45,566		
		1.		75,566	30,000	45,566		
			1.	75,566	30,000	45,566		
			1.	75,566	30,000	45,566		
			1.	75,566	30,000	45,566	: 45,566,000 =	45,566,000
				1,740,962	1,303,871	437,091		

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				가				()
1.					51,628	39,504	12,124	
	1.				47,848	35,724	12,124	
		1.			12,124	0	12,124	
			1. ()		10,164	0	10,164	
				1.	10,164	0	10,164	() × 1 = 10,164,000 10,164,000
			2.		1,960	0	1,960	
				1.	1,960	0	1,960	= 14,000 × 4 × 5 × 7 1,960,000
		2.			35,724	35,724	0	
			1.		35,724	35,724	0	
				1.	35,724	35,724	0	
	2.				3,780	3,780	0	
		1.			3,780	3,780	0	
			1.		2,000	2,000	0	
				1.	2,000	2,000	0	
			2.		1,780	1,780	0	
				1.	1,600	1,600	0	
				2.	180	180	0	
2.	/				858,094	561,613	296,481	
		1.			503,666	453,792	49,874	
			1.		503,666	453,792	49,874	
				1.	38,208	38,208	0	
				1.	38,208	38,208	0	
			2.		28,040	28,040	0	
				1.	16,040	16,040	0	
				2.	3,600	3,600	0	
				3.	8,400	8,400	0	
			3.		94,965	94,965	0	
				1.	81,827	81,827	0	

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					()		
가					()		
			2.	13,138	13,138	0	
			4.	2,700	2,700	0	
			1.	2,700	2,700	0	
			5.	9,546	9,546	0	
			1.	9,546	9,546	0	
			6.	2,900	2,900	0	
			1.	2,900	2,900	0	
			7.	2,500	2,500	0	
			1.	2,500	2,500	0	
			8.	274,933	274,933	0	
			1.	274,933	274,933	0	
			9. ()	39,131	0	39,131	
			1.	39,131	0	39,131	() × 1 = 2,175,000 2,175,000
							() × 1 = 14,119,000 14,119,000
							() 22,837,000 × 1 = 22,837,000
			10. ()	10,743	0	10,743	
			1.	10,743	0	10,743	10,743,000 × 1 = 10,743,000
		2.		66,685	38,400	28,285	
		1.		66,685	38,400	28,285	
		1.		60,185	38,400	21,785	
		1.		12,698	2,740	9,958	1,370,000 × 7 = 9,590,000
							40,000 × 1 = 40,000
							() 328,000 × 1 = 328,000
		2.		34,487	27,210	7,277	3,000,000 × 1 = 3,000,000
							2,000,000 × 1 = 2,000,000
							96,000 × 1 = 96,000
							396,000 × 1 = 396,000
							758,000 × 1 = 758,000

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				가	()				
								() 633,000	633,000
								$\times 1 =$	
								() 394,000 $\times 1 =$	394,000
			3.		7,350	4,350	3,000	3,000,000 $\times 1 =$	3,000,000
			4.		2,700	2,700	0		
			5.		1,600	1,400	200	200,000 $\times 1 =$	200,000
			6.		1,350	0	1,350	⁴ 1,350,000 $\times 1 =$	1,350,000
		2.			5,000	0	5,000		
			1.		5,000	0	5,000	5,000,000 $\times 1 =$	5,000,000
		3.			1,500	0	1,500		
			1.		1,500	0	1,500	1,500,000 $\times 1 =$	1,500,000
	3.				25,334	22,934	2,400		
		1. []			10,960	8,560	2,400		
			1.		1,500	1,500	0		
				1.	1,500	1,500	0		
			2.		1,920	1,520	400		
				1.	650	640	10	-200,000 =	-200,000
								= 210,000 $\times 1$	210,000
				2.	1,190	800	390	90,000 $\times 1 =$	90,000
								300,000 $\times 1 =$	300,000
			3.		80	80	0		
					5,540	5,540	0		
				1.	300	300	0		
				2.	5,240	5,240	0		
			4. [] ()		2,000	0	2,000		
				1.	2,000	0	2,000	500,000 $\times 2 =$	1,000,000
								500,000 $\times 2 =$	1,000,000
		2.			14,374	14,374	0		
			1.		495	495	0		

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				가				()
			1.	495	495	0		
			2.	11,011	11,011	0		
			1.	11,011	11,011	0		
			3.	1,548	1,548	0		
			1.	1,548	1,548	0		
			4.	1,320	1,320	0		
			1.	1,320	1,320	0		
4.				214,567	0	214,567		
		1.		203,270	0	203,270		
		1.	()	65,330	0	65,330		
		1.		65,330	0	65,330	() 65,330,000 × 1 =	65,330,000
		2.		137,940	0	137,940		
		1.		137,940	0	137,940	137,940,000 × 1 =	137,940,000
		2.[]		11,297	0	11,297		
		1.[]()		11,297	0	11,297		
		1.		11,297	0	11,297	() × 1 = () 8,267,000	8,267,000
							() × 1 = () 3,030,000	3,030,000
5.				47,842	46,487	1,355		
		1.		47,842	46,487	1,355		
		1.		7,950	7,950	0		
		1.		7,950	7,950	0		
		2.		21,320	19,965	1,355		
		1.		21,320	19,965	1,355	1,355,000 × 1 =	1,355,000
		3.		18,335	18,335	0		
		1.		18,335	18,335	0		
		4.		237	237	0		
		1.		237	237	0		
3.				184,276	145,070	39,206		

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				가				()
1.					92,466	59,660	32,806	
	1.				53,200	27,400	25,800	
		1.	()		3,500	3,500	0	
			1.		3,500	3,500	0	
		2.			800	800	0	
			1.		800	800	0	
		3.	()		1,000	1,000	0	
			1.		1,000	1,000	0	
		4.			15,000	15,000	0	
			1.		15,000	15,000	0	
		5.			600	600	0	
			1.		600	600	0	
		6.			6,000	6,000	0	
			1.		320	320	0	
			2.		280	280	0	
			3.		3,000	3,000	0	
			4.		1,200	1,200	0	
			5.		1,200	1,200	0	
		7.			500	500	0	
			1.		500	500	0	
		8.	()	()	15,700	0	15,700	
			1.		400	0	400	50,000 × 8 = 400,000
			2.		2,700	0	2,700	300,000 × 5 = 1,500,000
								() 100,000 × 3 = 300,000
								=
								() 30,000 × 30 = 900,000
								=
			3.		12,600	0	12,600	STEAM 500,000 × 2 = 1,000,000
								800,000 × 3 = 2,400,000
								60,000 × 35 = 2,100,000

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							()			
							()			
					가					
								$8,000 \times 35 \times 7 =$	1,960,000	
								$3,000 \times 35 \times 3 =$	315,000	
								$250,000 \times 2 =$	500,000	
								$3,000 \times 60 =$	180,000	
								$329,000 \times 5 =$	1,645,000	
							가	20,000	320,000	
							$\times 16 =$			
							가	424,000	424,000	
							$\times 1 =$			
							가	556,000	556,000	
							$\times 1 =$			
								$100,000 \times 2 =$	200,000	
								$50,000 \times 20 =$	1,000,000	
				9.()	()	4,000	0	4,000		
				1.		1,400	0	1,400	$350,000 \times 4 =$	1,400,000
				2.		2,600	0	2,600	$13,000 \times 40 \times 2$	1,040,000
								$=$		
								$8,000 \times 40$	320,000	
								$\times 1 =$		
								$3,000 \times 40 \times 2 =$	240,000	
								$1,000,000 \times 1 =$	1,000,000	
				10.()	()	1,100	0	1,100		
				1.		1,100	0	1,100	$100,000 \times 8 =$	800,000
								$100,000 \times 2 =$	200,000	
								$5,000 \times 20 =$	100,000	
				11.()	()	3,000	0	3,000		
				1.		760	0	760	$380,000 \times 1 \times 2$	760,000
								$=$		
				2.		2,240	0	2,240	$200,000 \times 2$	400,000
								$=$		
								$840,000 \times 1 =$	840,000	
								$100,000 \times 5 \times 2 =$	1,000,000	
				12.()	(가)	2,000	0	2,000		
				1.		2,000	0	2,000	$16,000 \times 40 \times 1 =$	640,000
								$14,500 \times 40$	1,160,000	
								$\times 2 =$		

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				가				()
			1.	800	800	0		
			2.	3,292	2,280	1,012	()	506,000 × 2 = 1,012,000
		7.		4,600	4,600	0		
			1.	2,300	2,300	0		
			1.	300	300	0		
			2.	2,000	2,000	0		
			2. ()	2,300	2,300	0		
			1.	2,300	2,300	0		
		8.		1,100	1,100	0		
			1.	1,100	1,100	0		
			1.	1,100	1,100	0		
		9.		7,854	6,860	994		
			1.	6,860	6,860	0		
			1.	4,860	4,860	0		
			2.	2,000	2,000	0		
			2. ()	994	0	994		
			1.	994	0	994	()	994,000 × 1 = 994,000
		2.		91,810	85,410	6,400		
			1.	13,450	13,450	0		
			1.	4,000	4,000	0		
			1.	4,000	4,000	0		
			2.	2,200	2,200	0		
			1.	2,200	2,200	0		
			3.	3,500	3,500	0		
			1.	3,500	3,500	0		
			4.	3,750	3,750	0		
			1.	3,750	3,750	0		
		2.		56,240	51,040	5,200		

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				가				()
			1.		5,120	4,620	500	
			1.		500	0	500	500,000 × 1 = 500,000
			2.		4,620	4,620	0	
			2.		45,620	41,620	4,000	
			1.		4,000	0	4,000	4,000,000 × 1 = 4,000,000
			2.		41,620	41,620	0	
			3.		5,500	4,800	700	
			1.		700	0	700	700,000 × 1 = 700,000
			2.		4,800	4,800	0	
		3.			13,420	12,220	1,200	
			1.		2,000	2,000	0	
			1.		2,000	2,000	0	
			2.		2,160	2,160	0	
			1.		2,160	2,160	0	
			3.		3,900	3,900	0	
			1.		3,900	3,900	0	
			4.		4,160	4,160	0	
			1.		3,660	3,660	0	
			2.		500	500	0	
			5. ()	(1,200	0	1,200	
			1.		300	0	300	() 30,000 × 10 = 300,000
			2.		900	0	900	() 60,000 × 10 = 600,000
								() 1,000 × 10 × 30 = 300,000
		4.			8,700	8,700	0	
			1.		8,700	8,700	0	
			1.		800	800	0	
			2.		7,050	7,050	0	
			3.		750	750	0	

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								()	
가									
				4.	100	100	0		
4.					243,245	220,965	22,280		
	1.				184,440	184,440	0		
		1.			184,440	184,440	0		
			1.	()	7,440	7,440	0		
				1.	7,440	7,440	0		
			2.	()	6,000	6,000	0		
				1.	6,000	6,000	0		
			3.		171,000	171,000	0		
				1.	171,000	171,000	0		
	2.				14,920	14,920	0		
		1.			14,920	14,920	0		
			1.		4,120	4,120	0		
				1.	500	500	0		
				2.	3,620	3,620	0		
			2.		10,800	10,800	0		
				1.	10,800	10,800	0		
	3.				43,885	21,605	22,280		
		1.			43,885	21,605	22,280		
			1.		21,605	21,605	0		
				1.	4,049	4,049	0		
				2.	17,556	17,556	0		
			2.()		15,080	0	15,080		
				1.	13,576	0	13,576	() x 1 =	13,576,000
				2.	1,504	0	1,504	() x 1 =	4 1,504,000
			3.()		7,200	0	7,200		
				1.	7,200	0	7,200	3,600,000 x 2 =	7,200,000
5.					88,428	47,520	40,908		

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							()
			가				()
1.				27,330	27,030	300	
	1.			27,330	27,030	300	
		1.		1,800	1,800	0	
			1.	1,800	1,800	0	
		2.		1,200	1,200	0	
			1.	1,000	1,000	0	
			2.	200	200	0	
		3.	가	3,000	3,000	0	
			1.	2,400	2,400	0	
			2.	600	600	0	
		4.		10,740	10,740	0	
			1.	2,200	2,200	0	
			2.	1,800	1,800	0	
			3.	5,800	5,800	0	
			4.	940	940	0	
		5.		400	400	0	
			1.	200	200	0	
			2.	200	200	0	
		6.		4,500	4,500	0	
			1.	4,500	4,500	0	
		7.		2,350	2,350	0	
			1.	2,350	2,350	0	
		8.		200	200	0	
			1.	200	200	0	
		9.		2,200	2,200	0	
			1.	2,200	2,200	0	
		10.		640	640	0	
			1.	640	640	0	

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				가				()
			11.		300	0	300	
			1.		300	0	300	100,000 × 3 = 300,000
	2.				9,050	4,190	4,860	
		1.			6,270	1,410	4,860	
			1.		1,310	1,310	0	
			1.		1,310	1,310	0	
			2.		100	100	0	
			1.		100	100	0	
			3.()		3,360	0	3,360	
			1.		3,360	0	3,360	() 560,000 × 6 = 3,360,000
			4.()		1,500	0	1,500	
			1.		200	0	200	200,000 × 1 = 200,000
			2.		1,300	0	1,300	90,000 × 1 = 90,000
								70,000 × 3 = 210,000
								20,000 × 40 × 1 = 800,000
								200,000 × 1 = 200,000
			2.		2,780	2,780	0	
			1.		1,180	1,180	0	
			1.		1,000	1,000	0	
			2.		180	180	0	
			2.		600	600	0	
			1.		600	600	0	
			3. ?		100	100	0	
			1.		100	100	0	
			4.		900	900	0	
			1.		900	900	0	
	3.				26,200	16,300	9,900	
		1.			600	600	0	

: 1 (:)

				가				()
			1.		600	600	0	
			1.		300	300	0	
			2.		300	300	0	
		2.			25,600	15,700	9,900	
		1.			25,600	15,700	9,900	
			1.		2,400	2,400	0	
			2.		4,800	4,800	0	
			3.		8,500	8,500	0	
			4.		9,900	0	9,900	900,000 × 11 = 9,900,000
	4.				25,848	0	25,848	
		1.			25,848	0	25,848	
			1.()		25,848	0	25,848	
			1.		2,200	0	2,200	가 2,200,000 × 1 = 2,200,000
			2.		23,648	0	23,648	141,550 × 160m ² = 22,648,000
								500,000 × 2 = 1,000,000
6.					278,199	278,199	0	
	1.				94,249	94,249	0	
		1.			56,117	56,117	0	
			1.		7,480	7,480	0	
			1.		4,300	4,300	0	
			2.		3,180	3,180	0	
		2.			25,600	25,600	0	
			1.		21,800	21,800	0	
			2.		3,800	3,800	0	
		3.			23,037	23,037	0	
			1.		15,352	15,352	0	
			2.		80	80	0	
			3.		5,725	5,725	0	

: 1 (:)

								()
								()
가								
				4.	400	400	0	
				5.	480	480	0	
				6.	1,000	1,000	0	
		2.			38,132	38,132	0	
			1.		38,132	38,132	0	
				1.	34,532	34,532	0	
				2.	3,600	3,600	0	
		2.			181,500	181,500	0	
			1.		181,500	181,500	0	
				1.	12,876	12,876	0	
				1.	12,876	12,876	0	
			2.		1,000	1,000	0	
				1.	1,000	1,000	0	
			3.		77,017	77,017	0	
				1.	66,000	66,000	0	
				2.	6,300	6,300	0	
				3.	4,717	4,717	0	
			4.		8,808	8,808	0	
				1.	8,808	8,808	0	
			5.		28,891	28,891	0	
				1.	28,891	28,891	0	
			6.		52,908	52,908	0	
				1.	52,908	52,908	0	
		3.			2,450	2,450	0	
			1.		1,450	1,450	0	
				1.	1,450	1,450	0	
				1.	250	250	0	
				2.	1,200	1,200	0	

: 1 (:)

							()
가							()
		2.		1,000	1,000	0	
			1.	1,000	1,000	0	
				500	500	0	
				500	500	0	
7.				37,092	11,000	26,092	
	1.			37,092	11,000	26,092	
		1.		37,092	11,000	26,092	
			1.	37,092	11,000	26,092	
				37,092	11,000	26,092	26,092,000 = 26,092,000
				1,740,962	1,303,871	437,091	