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*	10 1001					1		10 00		1		0
*	10 100					0		10 00		1		0
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*	10 1000 0				0	1	0	10 00		1		0
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*	1 0 10 000		1			11		10 00		1		0
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*	100	00000			1	1	0		10	00	1		0
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*	10	1001	0			1	0	0	10	00	1		0
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*	10	1	00			1	0		10	00	1		0 0
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*	10	1	1000			0	0		10	00	1		0 0
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*	10	0	010			1	0	1	11	1	0		0
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*	10	110				1	1	0	1	0	0		0
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*	10	100	11	1			11	1		1	0		0
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