

**START**

...	358	-196	3
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**PUSH\_INPUT**

...	358	-196	3	x
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**MULTIPLY**

...	358	-196	$3 * x$
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**XOR**

...	358	$-196 \wedge (3 * x)$
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**INCREMENT**

...	358	$-196 \wedge (3 * x) + 1$
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