3 \times 7 + 9$

A formula for calculating the product of two numbers:

$E \rightarrow E \cdot T$
$E \rightarrow T$
$T \rightarrow T \cdot F$
$T \rightarrow F$
$F \rightarrow c$
$F \rightarrow (E)$

System-directed reduction:

- Leave (reduce) when no other rules apply, i.e., when the head rule applies.
- System-directed reduction is always correct.

System-directed reduction is usually implemented as a stack algorithm.

System-directed reduction is equivalent to a stack algorithm.

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