

$$\boxed{2+3=5}$$

$$\underline{23} + * 5$$

$$\rightarrow 5 \underline{8} 2 * +$$

$$\rightarrow 5 \underline{8} + 2 *$$

postfix

$$5 \mid 8 \mid 36 \mid *$$

54* 20

$$\boxed{(5 * 8) \times 2} = 21$$

16

$$\underline{13} \times 2 = 26$$

$$\begin{array}{r} 2 \\ \times 16 \\ \hline 12 \end{array} \rightarrow 21$$

ADT

Infix

STACK

- push
- pop
- peek