1

```
\begin{tabular}{ll} \verb+|everymath+ & [ $\langle token \ list \rangle \ parameter ] \\ \verb+|everydisplay+ & [ $\langle token \ list \rangle \ parameter ] \\ \end{tabular}
```

These parameters specify token lists that TEX inserts at the start of every text math or display math formula, respectively. You can take special actions at the start of each math formula by assigning those actions to \everymath or \everydisplay. Don't forget that if you want both kinds of formulas to be affected, you need to set both parameters.

## Example:

```
\everydisplay={\heartsuit\quad}
\everymath = {\clubsuit}
$3$ is greater than $2$ for large values of $3$.
$$4>3$$
```

## produces:

 $\clubsuit 3$  is greater than  $\clubsuit 2$  for large values of  $\clubsuit 3$ .

 $\heartsuit$  4 > 3