

`\csname` *<token list>* `\endcsname`

This command produces a control sequence from *<token list>*. It provides a way of synthesizing control sequences, including ones that you can't normally write. *<token list>* can itself include control sequences; it is expanded in the same way as the replacement text of an `\edef` definition (p. 'edef'). If the final expansion yields anything that isn't a character, T<sub>E</sub>X will complain. `\csname` goes from a list of tokens to a control sequence; you can go the other way with `\string` (p. 'string').

*Example:*

```
\def\capTe{Te}
```

```
This book purports to be about \csname\capTe X\endcsname.
```

*produces:*

```
This book purports to be about TEX.
```