Subject: One of the macros in `j3.cls` doesn't match its description in 02-002
From: Van Snyder

# 1 The bnfx and bnfz macros

The `\bnfx` macro is described in 02-007 to have three arguments – The rule number (without the R), the left-hand side, and the right-namd side.

Its implementation in `j3.cls` only provides for the last two arguments.

The `bnfz` macro depends on the current behavior of `bnfx`, so they both need to be repaired.

Editor: Replace line 988 with

```
\newcommand\bnfx[3]{\@bnfindxfalse\bnf{\xsn[#1]{#2}}{is}{#3}}
```

Replace line 991 with

```
\newcommand\bnfz[2]{\@bnfindxfalse\bnfx{\hspace*{\Br}\st{#1}}{#2}}
```

These changes cause `bnfx` to have the same behavior as specified in 02-002, and do not change the behavior of `bnfz`.