

Tests are: direct comparison, noexpand first, noexpand second, noexpand both.

## 1 Definitions

- 1.1 “foo vs “foo (ifx) T F F T; (if) F F F T; (ifcat) OFOOT F OT T.
- 1.2 “foo vs “footoo (ifx) T F F T; (if) F F F T; (ifcat) OFOOT F OT T.
- 1.3 “foo vs “letfoo (ifx) T F F T; (if) F F F T; (ifcat) OFOOT F OT T.
- 1.4 “foo vs “usefoo (ifx) F F F T; (if) F F F T; (ifcat) OFOOT F OT T.
- 1.5 “foo vs “letnxfoo (ifx) F T F T; (if) F T F T; (ifcat) OT T OT T.
- 1.6 “foo vs “eafoo (ifx) F F F T; (if) F F F T; (ifcat) OFOOT F OT T.
- 1.7 “relax vs “letnxfoo (ifx) F F F F; (if) T T T T; (ifcat) T T T T.
- 1.8 “relax vs “eafoo (ifx) F F F F; (if) F F T T; (ifcat) F F T T.
- 1.9 “isnotdefined vs “isnotdefined (ifx) T F F T.
- 1.10 “isnotdefinedA vs “isnotdefinedB (ifx) T F F T.
- 1.11 “foo vs “isnotdefinedC (ifx) F F F T.

## 2 Counters

- 2.1 “ctr vs “ctr (ifx) T T T T; (if) T T T T; (ifcat) T T T T.
- 2.2 “ctr vs “four (ifx) F F F F; (if) T T T T; (ifcat) T T T T.
- 2.3 “four vs “fourtoo (ifx) F F F F; (if) T T T T; (ifcat) T T T T.
- 2.4 “ctr vs “ctrx (ifx) F F F F; (if) T T T T; (ifcat) T T T T.
- 2.5 “ctrx vs “ctry (ifx) T T T T; (if) T T T T; (ifcat) T T T T.

## 3 Active Chars

- 3.1 x vs x (ifx) T T T T; (if) T T T T; (ifcat) T T T T.
- 3.2 “foo vs x (ifx) F F F F; (if) F F F F; (ifcat) OxT F OxT F.
- 3.3 x vs \* (ifx) F F F F; (if) F F F F; (ifcat) F F F F.
- 3.4 “foo vs \* (ifx) F F F F; (if) F F F F; (ifcat) O\*T F O\*T F.
- 3.5 \* vs \* (ifx) T T T T; (if) T T T T; (ifcat) T T T T.
- 3.6 [ vs ] (ifx) F F F T; (if) F F F F; (ifcat) F F F T.
- 3.7 [ vs [ (ifx) T F F T; (if) T F F T; (ifcat) T F F T.
- 3.8 ] vs ] (ifx) T F F T; (if) T F F T; (ifcat) T F F T.
- 3.9 [ vs @ (ifx) F F F F; (if) T F T F; (ifcat) T F T F.
- 3.10 ^ vs @ (ifx) F F F F; (if) F F F F; (ifcat) F F F F.
- 3.11 A vs “letA (ifx) T T T T; (if) T T T T; (ifcat) T T T T.