

| | Fails | Choice points | Time (secs.) |
|----------------------|---------|---------------|--------------|
| No Symmetry Breaking | 180,738 | 180,860 | 75.9 |
| $<_{lex} C$ | 180,738 | 180,860 | 81.5 |
| $<_{lex} R$ | 2,720 | 2,842 | 2.7 |
| $<_{lex} RC$ | 2,720 | 2,842 | 2.7 |
| $\leq_m C$ | 137,185 | 137,306 | 71.2 |
| $\leq_m R$ | 10,853 | 10,977 | 8.6 |
| $\leq_m RC$ | - | - | - |
| $<_{lex} C \leq_m R$ | 10,853 | 10,977 | 8.6 |
| $\leq_m C <_{lex} R$ | 2,016 | 2,137 | 2.6 |