

Boolector at the SMTCOMP'17

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Divisions

BV QF_BV QF_UFBV QF_ABV QF_AUFBV

Changes since 2016 (QF_BV)

- combination of [prop.-based local search + bit-blasting](#) now default
- experimental configuration with new SAT solver [CaDiCaL](#)

Major Improvements

- **BV engine at SMT-COMP 2016** was a prototype implementation
→ [rewrite](#) of BV engine with major improvements