

**Hemaspaandra, Lane A.; Homan, Christopher M.; Kosub, Sven; Wagner, Klaus W.**  
**The complexity of computing the size of an interval.** (English) [Zbl 1123.68041](#)  
SIAM J. Comput. 36, No. 5, 1264-1300 (2006).

**MSC:**

- [68Q15](#) Complexity classes (hierarchies, relations among complexity classes, etc.)
- [03D15](#) Complexity of computation (including implicit computational complexity)
- [06A06](#) Partial orders, general
- [68Q05](#) Models of computation (Turing machines, etc.) (MSC2010)
- [68Q10](#) Modes of computation (nondeterministic, parallel, interactive, probabilistic, etc.)
- [68Q17](#) Computational difficulty of problems (lower bounds, completeness, difficulty of approximation, etc.)

Cited in **2** Reviews  
Cited in **7** Documents

**Keywords:**

computational complexity; interval size functions; cluster computing; counting functions; complexity classes

**Full Text:** [DOI](#)