FACTORISING

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ABSTRACT

A popular article describing the factorisation of the Fermat numbers F_8 and F_{11}.

COMMENTS

Only an Abstract is given here. The paper appeared as [4]. For the original papers, see [1, 2, 3].

REFERENCES

[1] R. P. Brent and J. M. Pollard, "Factorization of the eighth Fermat number", *Mathematics of Computation* 36 (1981), 627–630. MR 83h:10014. rpb061.

[2] R. P. Brent, "Factorization of the eleventh Fermat number (preliminary report)", *AMS Abstracts* 10 (1989), 89T–11–73. rpb113a.

[3] R. P. Brent, "Parallel algorithms for integer factorisation", *Number Theory and Cryptography* (edited by J. H. Loxton), London Mathematical Society Lecture Note Series 154, Cambridge University Press, 1990, 26–37. MR 91h:11148. rpb115.

[4] R. P. Brent, "Factorising", *Australian Mathematical Society Gazette* 16, 5 (October 1989), 154–155. rpb118.

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