

CORRIGENDA

SHMUEL S. OREN, "Self-scaling variable metric algorithms without line search for unconstrained minimization," *Math. Comp.*, v. 27, 1973, pp. 873–885.

On page 876, formula (10) should read

$$n^2 \leq \Omega(R) \leq n^2[1 + \kappa(R)]^2/4\kappa(R).$$

SHMUEL S. OREN

BRYANT TUCKERMAN, "A search procedure and lower bound for odd perfect numbers," *Math. Comp.*, v. 27, 1973, pp. 943–949.

On p. 944, lines 14–15, for "ordinary if $a \equiv 0 \pmod{2}$," read "ordinary if p is odd, and $a \equiv 0 \pmod{2}$."

On p. 945, line 4, for " $s_i (i \geq 1)$," read " $s_i (s_i \geq 1)$."

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BRYANT TUCKERMAN, *Odd-Perfect-Number Tree to 10^{36}* , Review #52, *Math. Comp.*, v. 27, 1973, pp. 1004–1005.

In the second paragraph of this review, (ii) should read as follows: (ii) if either 3 or 5 divides n , then $p^{2\alpha} | n$ where $p^{2\alpha} > 10^{18}$.

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