## 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

$$
n^{2} \leqq \Omega(R) \leqq n^{2}[1+\kappa(R)]^{2} / 4 \kappa(R)
$$

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 $a \equiv 0 \bmod 2, "$ read "ordinary if $p$ is odd, and $a \equiv 0 \bmod 2 . "$

On p. 945 , line 4 , for " $s_{i}(i \geqq 1)$," read " $s_{i}\left(s_{i} \geqq 1\right)$."
Bryant Tuckerman

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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 $p^{2 \alpha} \mid n$ where $p^{2 \alpha}>10^{18}$.

Peter Hagis, Jk.

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