NOTES

 $3^{2^{1023}} + 1$. The residue found by the SWAC has been checked using the modulus $11131 \cdot 2^{12} + 1$ and found to agree.

The writer's SWAC routine has tested all numbers of the form $D = (2k + 1)2^r + 1$ with $D < 2^{36}$ and $k < 2^{15}$ which are possible divisors of Fermat numbers. This took $3\frac{1}{4}$ hours running time.

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CORRIGENDA

V. 7, p. 114, 1. -1, add footnote, A. W. BURKS, H. H. GOLDSTINE, and J. VON NEUMANN, Preliminary Discussion of the Logical Design of an Electronic Computing Instrument, Institute for Advanced Study, June 1946.

V. 7, p. 118, 1. -7, for W. S. MACWILLIAMS read W. H. MAGWILLIAMS. V. 7, p. 168, 1. -8, -9, for 5 read .5.