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CORRECTION NOTES

CORRECTION TO

"THE OPTIMUM STRATEGY FOR MAXIMISING THE PROBABILITY OF OBTAINING THE RANDOM VARIABLE NEAREST TO AN ARBITRARY REAL NUMBER"

BY E. G. ENNS

University of Calgary

The results and table published [*Ann. Math. Statist.* **41** (1970) 1466–1471] are in error. An optimum strategy may be obtained by a simple modification of results in Section 3 of J. P. Gilbert and F. Mosteller, "Recognising the Maximum of a Sequence" [*J. Amer. Statist. Assoc.* **61** (1966) 35–73].

CORRECTION TO

"A BEST POSSIBLE KOLMOGOROFF-TYPE INEQUALITY FOR MARTINGALES AND A CHARACTERISTIC PROPERTY"

BY W. L. STEIGER

Centre de Recherches Mathématiques
Université de Montreal

The statement of theorem 1 [*Ann. Math. Statist.* **40** (1969) 764–769] is in error. It should read as follows:

THEOREM 1. *Let* $\{S_i\} \in B(n)$ *and choose numbers* b, d *such that* $0 < b \leqq C^2 \leqq d \leqq nT^2$ *almost surely. Then*

$$\Pr\{M_n \geqq tC^2\} \leqq e^{tb/T}(d^2/(d^2 + tbT))^{(tbT+d^2)/T^2}. \tag{6}$$

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