

### ERRATA TO VOLUME 33

Franklin D. Tall, *A set-theoretic proposition implying the metrizable-ness of normal Moore spaces*, Proc. Amer. Math. Soc. **33** (1972), 195–198.

On page 196, line 21, insert  $\cup$  before  $\{$ . N. Smith has pointed out that Theorem 6 is only true for regular  $\mu$ .

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R. S. Gupta, *An extremal problem for functions with positive real part*, Proc. Amer. Math. Soc. **33** (1972), 455–462.

Page 461, lines 9 to 11, should read:

$$p(z) = \lambda \frac{1 + ze^{i\theta_1}}{1 - ze^{i\theta_1}} + (1 - \lambda) \frac{1 + ze^{i\theta_2}}{1 - ze^{i\theta_2}}$$

where  $\lambda \in [0, 1]$  and  $\theta_1, \theta_2 \in [0, 2\pi]$  are obtained from the equations

$$\lambda \frac{1 + re^{i\theta_1}}{1 - re^{i\theta_1}} + (1 - \lambda) \frac{1 + re^{i\theta_2}}{1 - re^{i\theta_2}} = Re^{i\phi}$$

and

$$\frac{1 + re^{i\theta_2}}{1 - re^{i\theta_2}} = a + e^{i(\phi - \alpha)} \left( \frac{1 + re^{-i\theta_1}}{1 - re^{-i\theta_1}} - a \right).$$

#### REFERENCE

1. R. S. Gupta, *An extremal problem for functions with positive real part*, Proc. Amer. Math. Soc. **33** (1972), 455–462.

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