

## CORRECTIONS

Proc. Japan Acad., 39, No. 5 (1963)

Morio SASAKI: *Semigroups of Positive Integer Vectors*

Page 290, lines 15, 16, and 18: Blanks should be filled with  $B$ .

Page 291, line 4: For "element" read "least element".

" , line 9: For " $B_L'$ " and " $B_L$ " read " $B'$ " and " $B$ " respectively.

" , line 31: For "limit" read "limit semigroup".

Page 292, (3) and (4) in Theorem 5 are wrong. See "On semigroups of positive integer vectors" (Math. Japonicae 9, 31-47 (1964)).

Proc. Japan Acad., 39, No. 9 (1963)

Morio SASAKI: *Semigroups whose Arbitrary Subsets Containing a Definite Element are Subsemigroups*

Page 632, line 18: For " $xy=x=yx$ " read " $xy=x$ ".

" , line 19: For " $xy=y=yx$ " read " $xy=y$ ".

" , line 20: For " $xy=e=yx$ " read " $xy=e$ ".

" , line 33: For " $xy=x \cdot y$ " read " $xy=x \cdot y, yx=y \cdot x$ ".

Page 633, line 14: For " $S_v'^1(\varphi)$ " read " $S_v'^1(\varphi(\alpha))$ ".

Proc. Japan Acad., 41, No. 7 (1965)

R. BIGGS, Morio SASAKI, and Takayuki TAMURA: *Non-negative Integer Valued Functions on Commutative Groups. I*

Page 567, line 14: For " $[i+1, j-1]_{-1}$ " read " $[i+1, j-1]_{-i}$ ".

" , line 20: For "every function" read "every other function".

" , line 40: For " $I(a, a^{i+j-1}) \leq$ " read " $I(a, a^{i+j-1}) \geq$ ".