



Soviet-era science, translated into English

Corrections

| | Printed | Should read |

1958

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Source: Math-Net.Ru and CyberLeninka. Machine translation. Verify with the original.

Abstract

Full Text

Corrections

In the article by M. S. Gornshtein, “Numerical solution of algebraic and transcendental equations,” published in *DAN*, vol. 115, no. 3, 1957.

	Printed	Should read
p. 434, line 8	$\sum_{k=0}^{\infty} (z - \zeta)^k$	$\sum_{k=0}^{\infty} \varphi_{nk} (z - \zeta)^k$
p. 435, line 13 from bottom	$3f_0^2(f_1f_3 + f_2^2)$	$3f_0^2f_1(f_1f_3 + f_2^2)$
p. 437, line 27 from bottom	R_{n_m}	R_{n_m}
p. 437, line 1 from bottom	(1954)	(1952)

In our article, published in *DAN*, vol. 117, no. 6, 1957 (K. M. Fishman and Yu. N. Valitskii, “On the applicability of Fredholm theory to certain linear topological spaces”), the following corrections must be made:

	Printed	Should read
p. 944, line 21	$\Phi(g) = 4$	$\Phi(g) = 0$
p. 946, line 17	$(E - \lambda B') = \lambda B'$	$E - \lambda B'' - \lambda B'$

K. M. Fishman

Yu. N. Valitskii

Note: Figure translations are in progress. See original paper for figures.

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