

## Errata

### A Correction to: On The Algebraic Theory of Graph Colorings

W. T. TUTTE

Page 40: The paragraph beginning "Let  $\theta$  be a tangent" and the paragraph immediately following it should be replaced by:

"Let  $\theta$  be a tangent of  $\{A_1, D_1\}$ . Then  $\theta$  is not on  $X$  or  $Y$  for otherwise it would be on  $B_1$  or  $C_1$ , and these are points of  $S$  not on  $A_1D_1$ . Hence the line of intersection of  $\theta$  with the 3-space of  $R_1$  must be  $\{A_1, P + C_2, B_1 + D_2\}$ . Thus  $B_1 + D_2 \notin S$ . Similarly, considering the tangent of  $\{B_1, D_1\}$  we find that  $A_1 + C_2 \notin S$ . Since there are only two lines of  $S$  on  $P$  it follows that there is no point of  $S$  on  $r_1$  or  $s_1$  or, similarly, on  $r_2$  or  $s_2$ ."

In Fig. 1, the point  $A_1$  is wrongly labeled  $A_2$ .

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