

## Factorization: Unique and Otherwise—Errata

Page 24, line 12:  $|\alpha_2|$  should be  $\|\alpha_2\|$

Page 37, line 5: delete first occurrence of “of”

Page 44, lines 9 and 21:  $25 + 6i$  should be  $24 + 6i$

Page 70, line -7: insert 91 after 78

Page 95, line -3: insert “written” after “can be”

Page 154, line 15:  $Q \supseteq (\pi)$  should be  $Q \supset (\pi)$

Page 158, begin line 18 with: Let  $\beta = c + d\sqrt{D}$ .

Page 160, insert before line 19: For an ideal  $I$  of  $R$ , we let  $\bar{I}$  be the ideal of  $R$  defined by  $\bar{I} = \{\bar{\alpha} \mid \alpha \text{ in } I\}$ .

Page 188, line -13: delete quotation marks around  $X$