

A Hungerford's Algebra Solutions Manual

Volume I: Introduction through Chapter IV

James Wilson

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$$\langle a^2, b \rangle = \langle a \rangle = \langle a^2, ab \rangle$$

$$\langle a \rangle = \langle a^2 \rangle = \langle a^2 \rangle = \langle ab \rangle = \langle a^2, b \rangle$$

$\oplus$

$$0 = C_0(G) \leq C_1(G) \leq \dots \leq C_{n-1}(G) \leq C_n(G) = G$$

$$0 = G_n \leq G_{n-1} \leq \dots \leq G_1 \leq G_0 = G$$

$$0 = \Gamma_{n+1}G \leq \Gamma_n G \leq \dots \leq \Gamma_2 G \leq \Gamma_1 G = G$$

Commutative
Ring

Local
Ring

Field

Unique
Factorization
Domain

Integral
Domain

Principal
Ideal
Domain

III Ring

Unital
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Skew
Field

Principal
Ideal
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Euclidean
Domain

Euclidean
Ring

IV

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Published: April 20, 2003

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