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Solution: We have $(a + b)^2 = (a + b)(a + b) = a(a + b) + b(a + b) = aa + ab + ba + bb = a^2 +$

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$ab + ba + b^2$ Hence the result.

3. Find the form of the binomial theorem in a general ring; in other words, find an expression for $(a + b)^n$, where n is a positive integer.

Solution: We claim $(a + b)^n = \sum_{i=0}^n \binom{n}{i} a^i b^{n-i}$. We establish our claim by induction over n .

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Problems (some preliminary lemmas on grp theory): (Pg 35 Herstein) 1) See whether group axioms hold for the following: a) $G = \mathbb{Z}$ $a \cdot b = a - b$ associativity fails: $(4-3)-1=0, 4-(3-1)=2$ b) $G = \mathbb{Z}^+$ $a \cdot b = a * b$ inverse may not exist: $2'$ doesn't exist c) $G = \{a_0, a_1, \dots, a_6\}$ where $a_i \cdot a_j = a_{i+j}$ $(i+j) < 7$ $a_i \cdot a_j = a_{i+j-7}$ $(i+j) \geq 7$ It is a group Closure satisfied by definition

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Solution: Let some $a, b \in G$. So we have $a^{-1} = a^{-1}$ and $b^{-1} = b^{-1}$. Also $ab \in G$, therefore $(ab)^{-1} = b^{-1} a^{-1} = b^{-1} a^{-1}$. So we have $ab = ba$, showing G is abelian.

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11. If G is a group of even order, prove it has an element $a \neq e$ satisfying $a^2 = e$.

Solution: We prove the result by contradiction. Note that G is a finite group. Suppose there is no element x satisfying $x^2 = e$ except for $x = e$. Thus if some

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Algebra", 2nd Ed., in an undergraduate algebra course. The actual text has been modified very slightly from the first edition, but the exercises appear to be absolutely identical to the first edition.

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