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Solution: Let some a;b2G. So we have a 1 = aand b 1 = b. Also ab2G, therefore ab= (ab) 1 = b 1 a 1 = ba. So we have ab= ba, showing G is abelian. 11. If Gis a group of even order, prove it has an element a6= esatisfying a2 = e. Solution: We prove the result by contradiction. Note that Gis a nite group. Suppose there is no element xsatisfying x2 = eexcept for x= e. Thus if some

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1 is subset of defined that every element of will lie in set. 2 For any set, defined that the element will lie in or in . 3. For the condition

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Lemma 1 If p is a prime number, then; for all integers n ¯ 2;pn p—: Proof. Suppose p2 ¦ p—: Then p¦ .p 1/—: By Wilson ’ s theorem, p¦ ..p 1/— C 1/: Thus p¦ ..p 1/— C 1 .p 1/—/: To conclude p¦ 1; a contradiction since p ¡ 1: Now let n ¡ 2: Suppose pn ¦ p—: Since p2 ¦ pn and pn ¦ p—;p2 ¦ p— which is a contradiction:

Theorem 1 n 1 Proof. References Topics in Algebra
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