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SOLUTIONS FOR FINITE GROUP THEORY BY I. MARTIN ISAACS 5 In particular  $j(H)$  divides  $jHj$ , so every prime dividing  $j(H)$  also divides  $jHj$ , hence is in  $\pi$ . We have  $K \cong G/\ker$  as is surjective. Then  $jK: (H) = jG/\ker$   $jK: (H) = jG/\ker$   $jK: (H) = jG/\ker$  So  $jK: (H)$  divides  $jG: Hj$ . Now if  $p$  is a prime dividing  $jK: (H)$ , then  $p$  divides  $jG: Hj$ , hence  $p \in \pi$ . Done.

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Solution: Assume that  $x$  is the unique element of order 2 in  $G$ . Then it is easy to see that for any  $g \in G$ ;  $g^{-1}xg$  is also an element of order 2. By uniqueness,  $g^{-1}xg = x$ . Hence,  $x \in Z(G)$ . (3) Suppose  $G$  is finite,  $K \leq G$ ;  $H \leq G$  and  $|K|$  is relatively prime to  $[G:H]$ : Show that  $K \leq H$ . Solution: Since  $K \leq G$ ;  $KH$  is a subgroup of  $G$ :  $[G:H] = [G:KH][KH:H]$ . By assumption  $(|K|, [G:H]) = 1$ .

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It seems the answer to my second question (Would it be reasonable to e-mail Professor Isaacs to ask for the set of homework problems he used?) is 'yes'. Not wanting to wait very long before starting into the book, I emailed Dr. Isaacs, kindly requesting the homework assignments he used for his course (last taught in 2008, it appears).

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