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Question. 1. Let M be an abelian group and D a subgroup. For any element m of M , where m has order 2, define $mD = \{md \mid d \in D\}$. Prove that

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the set $C=D \times M$ is a subgroup of M . Solution Reflective Narrative. 2. Suppose M and D are isomorphic groups. Prove that $\text{Aut}(M)$ is isomorphic to $\text{Aut}(D)$.

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Reference sheet for notation $[r]$ the element

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$r + n\mathbb{Z}$ of \mathbb{Z}_n hgi the group (or ideal) generated by g A_3 the alternating group on three elements A/G for G a group, A is a normal subgroup of G A/R for R a ring, A is an ideal of R \mathbb{C} the complex numbers $fa + bi : a, b \in \mathbb{C}$ and $i = \sqrt{-1}$ $[G, G]$ commutator subgroup of a group G $[x, y]$ for x and y in a group G , the commutator of x and y

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Suppose that H is a proper subgroup of \mathbb{Z} under addition and H contains 18;30 and 40,

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mathematics known as abstract algebra. A group consists of a set of elements and an operation that takes any two elements of the set and forms another element of the set in such a way that certain conditions are met. The theory of groups is the subject of intense study within mathematics, and is used in many scientific fields.

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it follow that $yxz = 1$? That $yxz = 1$? Justify your answer. Solution: $xyz = 1$ implies that

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$x(yz) = 1$: Let $yz = a$. Then we have $xa = 1$ and so $ax = 1$ since a is invertible and $a^{-1} = x$: (See solution 6) It follows that $(yz)x = 1$: Hence $yzx = 1$: On the other hand, if $xyz = 1$; it is not always true that $yxz = 1$: To see this, let G be the group of 2×2 real matrices and let $x = \begin{pmatrix} 1 & 2 \\ 0 & 1 \end{pmatrix}$

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Using material we have not yet covered (namely, Lagrange's ...

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$A_c = \{x \in \mathbb{Q} : x \leq 0 \text{ or } x > 2\}$ $A_c = \{x \in \mathbb{Q} : x \leq 0 \text{ or } x > 2\}$ B.

$A_c = \{x \in \mathbb{R} : x \leq 0 \text{ or } x > 3\}$ $A_c = \{x \in \mathbb{R} : x \leq 0 \text{ or } x > 3\}$ C.

$A_c = \{x \in \mathbb{R} : x \leq 0 \text{ or } x > 1\}$ $A_c = \{x \in \mathbb{R} : x \leq 0 \text{ or } x > 1\}$

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