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$\frac{1}{4}g!b^3\dot{I}\ll e\pm$

Book information: I. N. Herstein, *Abstract Algebra*, 3rd ed, Prentice-Hall International (UK) Limited, London.

Notations: $N|>G$ - N is a normal subgroup of G .

$\circ\hat{o}\P\pi^{\circ}\otimes en^{\circ}\forall n-m^3E\forall\forall H, \pi E^3L\int^3Y\hat{o}!\acute{o}^{\circ}\acute{o}\acute{o}\acute{o}\sim, \odot\dot{I}\rightarrow O\cdot Qn,\acute{E}$
 $\forall R^{\circ}\circ, \odot\dot{I}\rightarrow O;\int^3\sim\delta\forall L\acute{A}D\forall\emptyset$ (St,Nμ³Sô;n, $\sim\tilde{A}\forall B\pi E\odot w\rightarrow O^3\acute{o}$
 $\forall>\odot\dot{N}$) $\circ\circ\int q\pi I\acute{A}\acute{E}, \tilde{A}w^{\circ}i\sim\acute{O}^3s\mu, \S U :-)$

2 - Groups

1) Definitions and Examples of Groups

2.1.29 (counting principles)(Plover)

Let G be a finite nonempty set with an operation $*$ such that:

1. G is closed under $*$.
2. $*$ is associative.
3. Given $a, b, c \in G$ with $a*b = a*c$, then $b=c$.
4. Given $a, b, c \in G$ with $b*a = c*a$, then $b=c$.

Prove that G must be a group under $*$.

Pf YunÃÔCú (1) There exists a special element $e \in G$ such that $e*a = a*e = a$ for all $a \in G$. (2) For every $a \in G$ there exists an element $b \in G$ such that $a*b = b*a = e$.

Let the order of G be n . For any $a \in G$, we consider a sequence $\{a^i\}$

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M Mark



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we can identify similar solids by observing their corresponding dimensions if the corresponding dimensions are proportional then the solids are said to be similar follow the given steps to identify similar solids step 1 determine the dimensions that correspond step 2 calculate the length ratio of the corresponding dimensions

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the diagram shows two similar solids and solid a has a volume of 80 cm³ work out the volume of solid b

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calculate the volume of the larger cube using the illustration of the two similar solids indicated in the following illustration

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