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n as inverse element of  
m n. 2. Prove that if G is  
an abelian group, then  
for all  $a, b \in G$  and all  
integers n,  $(ab)^n = a^n b^n$   
. Solution: We resort to  
induction to prove that  
the result holds for  
positive integers. For  
 $n = 1$ , we have  $(a^1 b^1)^1$   
 $= ab = a^1 b^1$ . So the

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result is valid for the base case. Suppose result holds for  $n = k - 1$ , i.e.  $(ab)^{k-1} = a^{k-1} b^{k-1}$ .

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15) So look at nonzero integers relatively prime to  $n$ . They form a group under multiplication mod  $n$ . Multiplication is associative. And  $a, b$  relatively prime to  $n \Rightarrow ab$  is also relatively prime to  $n$ . There are only finite residues mod  $n$ . And cancellation laws hold (because of "relative

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