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~~number of nonidentity solutions to the equation $x^3 = e$. To prove the second statement note that if $x^2 = e$, then $x^{-1} = x$ and $(x^{-1})^2 = e$. So, arguing as in the preceding case we see that solutions to $x^2 = e$ come in distinct pairs. 38. In D_4 ; $HR 90V = DR 90H$ but $HV = DH$. 39. Observe that $aa^{-1} = ba^{-1}a$. Cancelling the middle term a on both sides ...~~

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