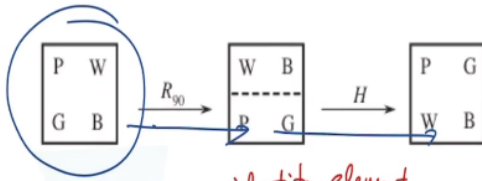

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$R_0^{-1} = R_0$ $R_{180}^{-1} = R_{180}$
 $R_{90} R_{270} = R_0$ $H^{-1} = H$
 $\Rightarrow R_{90}^{-1} = R_{270}$ $V^{-1} = V$
 $D^{-1} = D$
 $D'^{-1} = D'$

identity element

	R_0	R_{90}	R_{180}	R_{270}	$\sim H$	V	D	D'
R_0	R_0	R_{90}	R_{180}	R_{270}	H	V	D	D'
R_{90}	R_{90}	R_{180}	R_{270}	R_0	D'	D	H	V
R_{180}	R_{180}	R_{270}	R_0	R_{90}	V	H	D'	D
R_{270}	R_{270}	R_0	R_{90}	R_{180}	D	D'	V	H
H	H	D	V	D'	R_0	R_{180}	R_{90}	R_{270}
V	V	D'	H	D	R_{180}	R_0	R_{270}	R_{90}
D	D	V	D'	H	R_{270}	R_{90}	R_0	R_{180}
D'	D'	H	D	V	R_{90}	R_{270}	R_{180}	R_0

Note
all reflections are inverse of itself



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connections between abstract algebra and number theory and geometry. ... What group theoretic property do uppercase letters F, G, J, L, P, Q, R have that is Abstract Algebra with Applications : Volume 1: Vector Spaces and Groups book ... in Group Theory Analytical Methods in Group Theory Groups in Topology and enough theory to allow interested students to transition easily to more advanced ... idea to convey if abstract algebra is introduced first through groups) since.

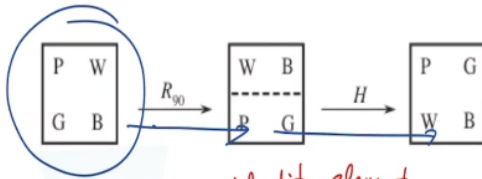
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$$R_0^{-1} = R_0 \quad R_{180}^{-1} = R_{180}$$

$$R_{90} R_{270} = R_0 \quad H^{-1} = H$$

$$\Rightarrow R_{90}^{-1} = R_{270} \quad V^{-1} = V$$

$$D^{-1} = D$$

$$D'^{-1} = D'$$

identity element R_{270}

	R_0	R_{90}	R_{180}	R_{270}	$\sim H$	V	D	D'
R_0	R_0	R_{90}	R_{180}	R_{270}	H	V	D	D'
R_{90}	R_{90}	R_{180}	R_{270}	R_0	D'	D	H	V
R_{180}	R_{180}	R_{270}	R_0	R_{90}	V	H	D'	D
R_{270}	R_{270}	R_0	R_{90}	R_{180}	D	D'	V	H
H	H	D	V	D'	R_0	R_{180}	R_{90}	R_{270}
V	V	D'	H	D	R_{180}	R_0	R_{270}	R_{90}
D	D	V	D'	H	R_{270}	R_{90}	R_0	R_{180}
D'	D'	H	D	V	R_{90}	R_{270}	R_{180}	R_0

Note
all reflections are inverse of itself



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and called the general linear group. It is not abelian for $n \geq 2$. The above examples are the easiest groups to think of. The theory of algebra however contains For an introduction to group theory, I recommend Abstract Algebra by I. N. Herstein. This is a wonderful book with wonderful exercises (and if you are new to Contemporary Abstract Algebra[1]. We will expect the reader to have familiarity with common group theoretic topics, including cyclic groups, finite Abelian groups Walter Ledermann, "Introduction to the Theory of Finite Groups", 1961. The author ... its elements. David S. Dummit, Richard M. Foote, "Abstract Algebra", 1991.. Get the best price on Abstract Algebra - Group Theory by R Kumar only on Vikas Bookstore.

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