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Abstract Algebra Problems With Solutions

Solution: $xyz = 1$ implies that $x(yz) = 1$: Let $yz = a$. Then we have $xa = 1$ and so $ax = 1$ since a is invertible and $1 = x$: (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 $x = \begin{pmatrix} 1 & 2 \\ 0 & 1 \end{pmatrix}$, $y = \begin{pmatrix} 1 & 2 \\ 0 & 1 \end{pmatrix}$ and $z = \begin{pmatrix} 1 & 2 \\ 0 & 1 \end{pmatrix}$: Then $xyz = 1$ but $yxz \neq 1$.

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Solution. (I will omit the proof that $R = Z$ is a group.) Given $a, b \in c^2R$, note: (a) $a = 0 \in c^2Z$; (b) $a \in b^2Z$ implies $b = (a/b) \in c^2Z$; and (c) if $a \in b^2Z$ and $b \in c^2Z$ then $a = (a/b)(b) \in c^2Z$; so \equiv is an equivalence relation. Next, we show that the binary operation $+$ on $R = Z$ given by $a + b = a + b$ is well defined. Suppose $a = a_0$ and $b = b_0$ for some $a_0, b_0 \in c^2R$.

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