preorder[12,41]

compound
Preorder(T;x,y.$R(x;y)$) $\equiv_{\text{def}}$ Refl(T;x,y.$R(x;y)$) & Trans(T;x,y.$R(x;y)$)

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http://www.nuprl.org/FDLcontent/p0_942988_/p15_4284_{preorder}.html