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EXACT SOLUTIONS Page 7-6 2 1 1 2 1 2 8 () and 8 du d u A y A dy dy Hence the differential equation is satisfied provided A = P so that a solution is: 2 1 1 2 () 1 4 () u y P y (b) 2 1 sinh (,) sin sinh n n n z u y z B n y n 2 2 2 2 2 2 2 2 2 2 2 2 and u u n

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u n u y z Hence another solution is: $2 \frac{1}{2} \sinh \left(\frac{y}{z} \right) \sin \sinh n n n z u y z B n y n$ (c) $3 \frac{1}{2} \sinh \left(\frac{y}{z} \right) \sin \sinh n n n z u y z C n y n$
 $2 \frac{2}{3} \frac{3}{2} \frac{2}{2} \frac{2}{2} \frac{3}{2} \frac{2}{2}$ and $u u n u n u y z$
Hence another solution is: $3 \frac{1}{2} \sinh \left(\frac{y}{z} \right) \sin \sinh n n \dots$

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viscous incompressible.

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f14 Fundamental Mechanics of Fluids $\psi = \psi_2$
 $\rho = \rho_1 \times$ FIGURE 1.3 Flow of density-stratified fluid in which $D\rho/Dt = 0$ but for which $\partial\rho/\partial x \neq 0$ and $\partial\rho/\partial y \neq 0$.

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