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velocity, the  
 momentum equation  
 is.  $2 u v p$ , or:

$o[(2xy)(2y) (y)(2x 2y$   
 $)] p xy VV iij 23$  Solve  
 for  $p o(2xy 2y)$ , or:

Ans.  $2 o. p i j 2xy x$

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For  
velocity components.  $u = 2y$ ,  $v = 8x$ ,  $w = 0$ .

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Thus, the velocity of the fluid in contact with a solid surface typically equals the velocity of that surface|zero if the surface is

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velocity in fluid A equals the velocity in fluid B at the common interface.

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(4.75) to solve for the temperature distribution  $T(y)$  between the walls for steady flow. Solution: Assume  $T = T(y)$  and use the energy equation with the known  $u(y)$ :  $222 \ 2 \ \max$   
 $pp \ 222. \ DT \ d \ T \ du \ d \ T$   
 $4u \ c \ k \ ,or: \ c(0) \ k \ (h^2y)$   
 $,or: \ dt \ dy \ dy \ dy \ h. \ \rho\mu\rho\mu$   
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(3.101),  $C_p = 1 - 4 \sin^2 \theta$ . Therefore, at  
the point of maximum  
velocity,  $C_p = -3$ .

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Consider an incompressible, axisymmetric, and steady flow around a body (the axis is on the z direction). The wake downstream of the body has a velocity component on the z direction:  $U_z(r) = U_\infty \left( 0.97 \left( \sin \left( \frac{\pi r}{2R_1} \right) \right) + 0.03 \right)$  m/s where r is the distance from the centerline of a cylindrical streamtube

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(suppose the inlet and exit of the streamtube are normal to the axis) with a circular exit with radius  $R_1 = 3.2$  m.

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