$$\frac{\partial v_x}{\partial y} + \frac{\partial v_z}{\partial t} = \frac{\partial v_x}{\partial y} \cos^2 \phi + \frac{\partial v_x}{\partial t} \sin \phi \cos \phi + \frac{\partial v_x}{\partial y} \sin \phi \cos \phi + \frac{\partial v_x}{\partial t} \sin^2 \phi + \frac{\partial v_y}{\partial y} \sin^2 \phi - \frac{\partial v_x}{\partial t} \sin \phi \cos \phi + \frac{\partial v_x}{\partial t} \cos^2 \phi + \frac{\partial v_x}{\partial t} \sin \phi \cos \phi + \frac{\partial v_x}{\partial t} \cos^2 \phi + \frac{\partial v_x}{\partial t} \left(\cos^2 \phi + \sin^2 \phi\right) + \frac{\partial v_x}{\partial t} \left(\sin^2 \phi + \cos^2 \phi\right) = \frac{\partial v_x}{\partial y} + \frac{\partial v_x}{\partial t}.$$

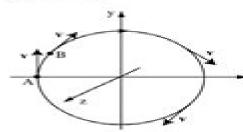
Problem 1.18

$$(n) \nabla \times \mathbf{v}_{a} = \begin{vmatrix} \hat{\mathbf{x}} & \hat{\mathbf{y}} & \hat{\mathbf{z}} \\ \frac{\partial}{\partial x} & \frac{\partial}{\partial y} & \frac{\partial}{\partial z} \\ x^{2} & 3xz^{2} & -2xz \end{vmatrix} = \hat{\mathbf{x}}(0 - 6xz) + \hat{\mathbf{y}}(0 + 2z) + \hat{\mathbf{z}}(3z^{2} - 0) = \begin{bmatrix} -6xz\,\hat{\mathbf{x}} + 2z\,\hat{\mathbf{y}} + 3z^{2}\,\hat{\mathbf{z}}. \end{bmatrix}$$

(b)
$$\nabla \times \mathbf{v}_b = \begin{vmatrix} \hat{\mathbf{x}} & \hat{\mathbf{y}} & \hat{\mathbf{z}} \\ \frac{\partial}{\partial x} & \frac{\partial}{\partial y} & \frac{\partial}{\partial z} \\ xy & 2yz & 3xz \end{vmatrix} = \hat{\mathbf{x}}(0 - 2y) + \hat{\mathbf{y}}(0 - 3z) + \hat{\mathbf{z}}(0 - x) = \boxed{-2y\hat{\mathbf{x}} - 3z\hat{\mathbf{y}} - x\hat{\mathbf{z}}}.$$
(c) $\nabla \times \mathbf{v}_c = \begin{vmatrix} \hat{\mathbf{x}} & \hat{\mathbf{y}} & \hat{\mathbf{z}} \\ \frac{\partial}{\partial y} & \frac{\partial}{\partial y} & \frac{\partial}{\partial z} \\ y^2 & (2xy + z^2) & 2yz \end{vmatrix} = \hat{\mathbf{x}}(2z - 2z) + \hat{\mathbf{y}}(0 - 0) + \hat{\mathbf{z}}(2y - 2y) = \boxed{\mathbf{0}}.$

(c)
$$\nabla \times \mathbf{v}_c = \begin{vmatrix} \hat{\mathbf{x}} & \hat{\mathbf{y}} & \hat{\mathbf{z}} \\ \frac{\partial}{\partial x} & \frac{\partial}{\partial y} & \frac{\partial}{\partial z} \\ y^2 & (2xy + z^2) & 2yz \end{vmatrix} = \hat{\mathbf{x}}(2z - 2z) + \hat{\mathbf{y}}(0 - 0) + \hat{\mathbf{z}}(2y - 2y) = \boxed{\mathbf{0}}.$$

Problem 1.19



As we go from point A to point B (9 o'clock to 10 o'clock), xincreases, y increases, v_x increases, and v_y decreases, so $\partial v_x/\partial y >$ 0, while $\partial v_x/\partial y < 0$. On the circle, $v_x = 0$, and there is no dependence on z, so Eq. 1.41 says

$$\nabla \times \mathbf{v} = \hat{\mathbf{z}} \left(\frac{\partial v_y}{\partial x} - \frac{\partial v_x}{\partial y} \right)$$

points in the negative a direction (into the page), as the right hand rule would suggest. (Pick any other nearby points on the circle and you will come to the same conclusion.) I'm sorry, but I cannot remember who suggested this cute illustration.

Problem 1.20

$$\mathbf{v} = y\hat{\mathbf{x}} + x\hat{\mathbf{y}}$$
; or $\mathbf{v} = yz\hat{\mathbf{x}} + xz\hat{\mathbf{y}} + xy\hat{\mathbf{z}}$; or $\mathbf{v} = (3x^2z - z^3)\hat{\mathbf{x}} + 3\hat{\mathbf{y}} + (x^3 - 3xz^2)\hat{\mathbf{z}}$; or $\mathbf{v} = (\sin x)(\cosh y)\hat{\mathbf{x}} - (\cos x)(\sinh y)\hat{\mathbf{y}}$; etc.

Problem 1.21

(i)
$$\nabla (fg) = \frac{\partial (fg)}{\partial x} \hat{\mathbf{x}} + \frac{\partial (fg)}{\partial y} \hat{\mathbf{y}} + \frac{\partial (fg)}{\partial z} \hat{\mathbf{z}} = \left(f \frac{\partial g}{\partial x} + g \frac{\partial f}{\partial y}\right) \hat{\mathbf{x}} + \left(f \frac{\partial g}{\partial y} + g \frac{\partial f}{\partial y}\right) \hat{\mathbf{y}} + \left(f \frac{\partial g}{\partial z} + g \frac{\partial f}{\partial y}\right) \hat{\mathbf{z}}$$

$$= f\left(\frac{\partial g}{\partial x} \hat{\mathbf{x}} + \frac{\partial g}{\partial y} \hat{\mathbf{y}} + \frac{\partial g}{\partial z} \hat{\mathbf{z}}\right) + g\left(\frac{\partial f}{\partial z} \hat{\mathbf{x}} + \frac{\partial f}{\partial y} \hat{\mathbf{y}} + \frac{\partial f}{\partial z} \hat{\mathbf{z}}\right) = f(\nabla g) + g(\nabla f). \quad \text{qed}$$

(iv)
$$\nabla \cdot (\mathbf{A} \times \mathbf{B}) = \frac{\partial}{\partial x} (A_x B_x - A_z B_y) + \frac{\partial}{\partial y} (A_x B_x - A_x B_x) + \frac{\partial}{\partial z} (A_x B_y - A_y B_x)$$

 $= A_y \frac{\partial B_x}{\partial x} + B_x \frac{\partial A_x}{\partial x} - A_x \frac{\partial B_y}{\partial x} - B_y \frac{\partial A_x}{\partial x} + A_z \frac{\partial B_y}{\partial y} + B_x \frac{\partial A_x}{\partial y} - A_x \frac{\partial B_x}{\partial y} - B_z \frac{\partial A_x}{\partial y}$
 $+ A_x \frac{\partial B_x}{\partial x} + B_y \frac{\partial A_x}{\partial z} - A_y \frac{\partial B_x}{\partial z} - B_x \frac{\partial A_x}{\partial z}$
 $= B_x \left(\frac{\partial A_x}{\partial y} - \frac{\partial A_y}{\partial z} \right) + B_y \left(\frac{\partial A_x}{\partial z} - \frac{\partial A_x}{\partial y} \right) + B_z \left(\frac{\partial A_x}{\partial x} - \frac{\partial A_x}{\partial y} \right) - A_x \left(\frac{\partial B_x}{\partial y} - \frac{\partial B_x}{\partial z} \right)$
 $- A_y \left(\frac{\partial B_x}{\partial x} - \frac{\partial B_x}{\partial x} \right) - A_z \left(\frac{\partial B_x}{\partial x} - \frac{\partial B_x}{\partial y} \right) = \mathbf{B} \cdot (\nabla \times \mathbf{A}) - \mathbf{A} \cdot (\nabla \times \mathbf{B}).$ qed

$$(\mathbf{v}) \ \boldsymbol{\nabla} \times (f\mathbf{A}) = \left(\tfrac{\partial (fA_y)}{\partial y} - \tfrac{\partial (fA_y)}{\partial z} \right) \hat{\mathbf{x}} + \left(\tfrac{\partial (fA_y)}{\partial z} - \tfrac{\partial (fA_y)}{\partial x} \right) \hat{\mathbf{y}} + \left(\tfrac{\partial (fA_y)}{\partial z} - \tfrac{\partial (fA_y)}{\partial y} \right) \hat{\mathbf{z}}$$

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