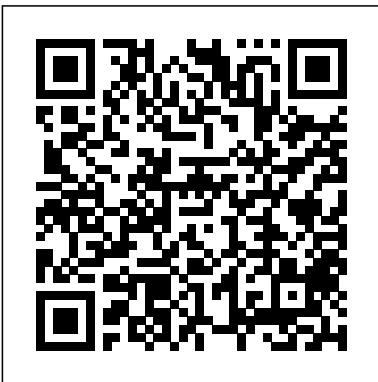


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assignments to be graded to find out where you took a wrong turn.

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1.1 Density and power are scalars; all the others are vectors.

1.2  $|a| = \sqrt{4 + 9} = \sqrt{13}$ ,  $|b| = \sqrt{1 + 0 + 1} = \sqrt{2}$ ,  $a + b = (3, 0, 2)$ ,  $a - b = (1, 0, 4)$  and  $a \cdot b = 2 + 0 - 3 = -1$ . To find the angle between  $a$  and  $b$ , use the formula  $a \cdot b = |a||b| \cos \theta$ .

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For example if the  $x$  component is zero then  $(2, 3, 5) \cdot (0, y, z) = 3y + 5z$  is solved when  $y = 5k$  and  $z = 3k$  for any scalar  $k$ . In other words, the vectors  $a = (0, 5, 3)$  and  $b = (3, 2, 0)$  are orthogonal. For a point in the plane  $2x + 3y + 5z = 30$ , set any two of  $x$ ,  $y$ , and  $z$  to zero. For example  $(0, 0, 6)$  is in the plane.

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is said to be conservative if it can be written as the gradient of some scalar potential function  $\phi$ , i.e.  $\mathbf{F} = \nabla \phi$ . ii. an irrotational vector field.