

1. (2 points per part) Each of the following multiple choice problems has one correct answer. Circle it. You do not need to show any reasoning.

(a) Suppose $|\mathbf{a} \times \mathbf{b}| > -\mathbf{a} \cdot \mathbf{b} > 0$. Then the angle between $\mathbf{a}$ and $\mathbf{b}$ is between...

- (i) 0° and 45° . (ii) 45° and 90° . (iii) 90° and 135° . (iv) 135° and 180° .

If $-\mathbf{a} \cdot \mathbf{b} > 0$, then $\mathbf{a} \cdot \mathbf{b} < 0$, so θ is obtuse
 $|\mathbf{a}| |\mathbf{b}| \sin \theta > -|\mathbf{a}| |\mathbf{b}| \cos \theta$, so $\tan(\theta) < -1$

(b) Suppose $\text{proj}_{\mathbf{a}} \mathbf{b} = \langle 1, -1, 1 \rangle$. Then $\mathbf{b}$ could be...

- (i) $\langle 2, -2, 2 \rangle$. (ii) $\langle -1, 1, -1 \rangle$. (iii) $\langle 2, 2, 2 \rangle$. (iv) $\langle 2, 3, 4 \rangle$.

$\text{proj}_{\langle 1, -1, 1 \rangle} \langle x, y, z \rangle = \frac{x-y+z}{3} \langle 1, -1, 1 \rangle = \langle 1, -1, 1 \rangle$, so $x-y+z=3$

(c) The intersection of the hyperboloid $x^2 + y^2 - z^2 = 1$ and the xy -plane is...

- (i) a line. (ii) a circle. (iii) a hyperbola. (iv) the empty set.

$x^2 + y^2 - 0^2 = 1$

(d) The surface $z = f(x, y) = x^3 + y^3 - 3x - 3y$ has a local maximum of...

- (i) $f(1, 1)$. (ii) $f(1, -1)$. (iii) $f(-1, 1)$. (iv) $f(-1, -1)$.

$f_x(x, y) = 3x^2 - 3$ $f_{xx}(x, y) = 6x$
 $f_y(x, y) = 3y^2 - 3$ $f_{yy}(x, y) = 6y$
 $f_{xy}(x, y) = 0$
 should both be negative

(e) A lamina occupies the disc $x^2 + y^2 \leq 1$, and the density at (x, y) is $\rho(x, y) = x^2 + y^2 + 2$. The center of mass of the lamina is...

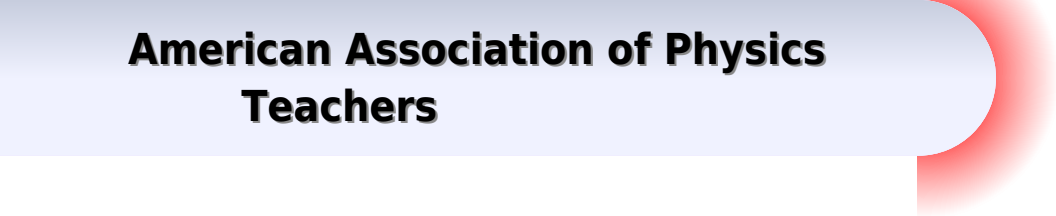
- (i) at the origin. (ii) on the x -axis. (iii) on the y -axis. (iv) none of these.

symmetric about both axes

$\rho(x, y) = \rho(x, -y)$
 But $\rho(x, y) > \rho(-x, y)$

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