

Phys-305-151 Interactions:

Interaction-1:

When is $A \times (B \times C) = (A \times B) \times C$?

Interaction-2:

Show that the vector $(0, A_0)$ is $= (A_0, 0)$ when the axes are rotated counterclockwise by 90° .

Interaction-3:

State 5 lessons learnt from Lect-4.

Interaction-4:

Complete the solution of the example on Divergence Theorem on the parallelepiped.

Interaction-5:

Complete the solution of the example uniformly charged rod, calculating the electric field at a point on the normal bisector, showing that it gives the 'expected' results when the point is very far from the rod, and also when it is very close to the rod.