

Drawing And Electric Field Lines And Equipotential Lines

– A Worksheet –

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考試注意事項 INSTRUCTIONS TO STUDENT

Draw The Electric Field Lines (E) And The Equipotential Lines ($V=\text{const}$).

- 0.1 Draw electric field lines (E). Use dashed lines (- - - - -) to represent E
- 0.2 Draw Equipotential Lines($V=\text{const}$). Use solid (-----) lines for V
- 0.3 Make sure you draw to the edge of the boxes.
- 0.4 Make use of the PheT simulation code to help yourself
(<http://www.xiaotu.ca/tea/physics/ne09.htm>)
- 0.5 Do your own work. Do not copy.

Please sign here to note you have read and understand the examination conditions:

“To Him Who Is Above And Beyond All”

