

CLPhys1 23.P.016. (380380)

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Eight Charges In Fig. 23-36, eight charged particles form a square array; charge $q = +e$ and distance $d = 3.7$ cm. What are the magnitude and direction of the net electric field at the center?

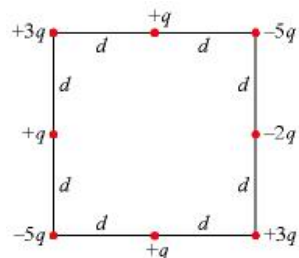
 N/C ° (counterclockwise from an axis directed towards the right)

Fig. 23-36

Question Details

Name (QID): CLPhys1 23.P.016. (380380)

Usable/Draft: Usable

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Mode: Numerical

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Textbook

Cummings, Laws, Redish, and Cooney, "Understanding Physics", ed.1

Chapter

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