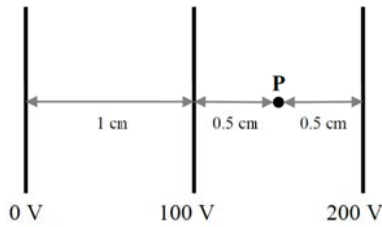


What are the magnitude and direction of the electric field at point P in Figure 5?



$$E_x = - \frac{\Delta V}{\Delta x}$$

$$= - \frac{200 - 100}{0.01}$$

$$= -10^4 \text{ V/m}$$

magnitude 10^4 V/m
to the left.

04 Sep	11 Sep	18 Sep	25 Sep	2 Oct	9 Oct	23 Oct	30 Oct	6 Nov	13 Nov	20 Nov	27 Nov	4 Dec	11 Dec	18 Dec
Solutions of the quizzes can be found on the webpage: http://faculty.kfupm.edu.sa/phys/aljalal/phys102.htm														
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