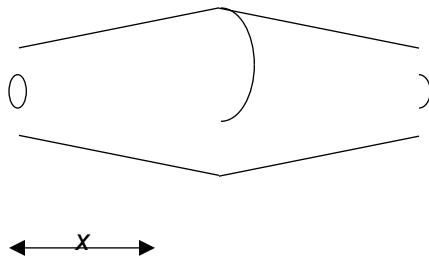


- 21** The thickness of a wire is not uniform. As the distance  $x$  measured from one end of the wire is increased, the thickness at first increases, and then decreases.



Which of the following graphs shows how the resistance  $R$  varies with  $x$ ?

