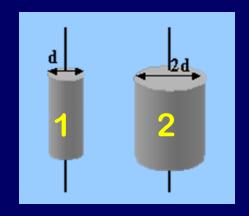
## Preflight 5.1

Two cylindrical resistors are made from the same material. They are of equal length but one has twice the diameter of the other.



- 1.  $R_1 > R_2$
- 2.  $R_1 = R_2$
- 3.  $R_1 \leq R_2$