

15 A student has a copper rod and a wooden rod. Both rods have the same dimensions.

The student puts one end of each rod into a beaker of crushed ice.

After a few minutes, the student picks up the rods by the ends **not** in the ice.

Which statement is correct?

- A** The copper rod feels colder than the wooden rod because copper is a better conductor than wood.
- B** The copper rod feels warmer than the wooden rod because copper is a better conductor than wood.
- C** The wooden rod feels colder than the copper rod because wood is a better conductor than copper.
- D** The wooden rod feels warmer than the copper rod because wood is a better conductor than copper.