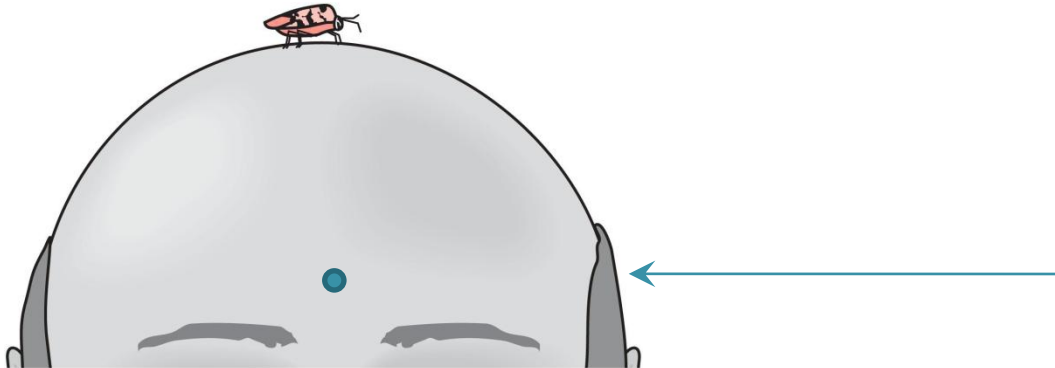


- A bug lands on top of the frictionless, spherical head of a bald man. It begins to slide down. Will the bug remain on the head down to the point indicated by the arrow (90 degree rotation)?
- A. Yes, it will.
- B. No, it will lose contact with the head before that. [If so, where will it?]



Copyright © 2007 Pearson Education, Inc., publishing as Pearson Addison-Wesley