Clicker Question #1

What does our reduction from SAT to 3-SAT tell us?

A. That SAT is at least as hard as 3-SAT
B. That 3-SAT is at least as hard as SAT
Clicker Question #1

What does our reduction from SAT to 3-SAT tell us?

A. That SAT is at least as hard as 3-SAT
B. That 3-SAT is at least as hard as SAT
Clicker Question #2

What has our reduction from SAT to 3-SAT proven about the 3-SAT problem?

A. That 3-SAT is NP-hard
B. That 3-SAT is in NP
C. That 3-SAT is NP-complete
C. That 3-SAT is in P
Clicker Question #2

What has our reduction from SAT to 3-SAT proven about the 3-SAT problem?

A. That 3-SAT is NP-hard
B. That 3-SAT is in NP
C. That 3-SAT is NP-complete
C. That 3-SAT is in P
Clicker Question #3

The Steiner Problem is **most similar** to...

A. The problem of finding the shortest path in a graph  
B. The greedy clustering problem  
C. The minimum spanning tree problem  
D. The DIAM problem