

**If you were using a Map to store the following list of items, which data field would you select as the key, and why?**

**a) Textbook title, author, ISBN (International Standard Book Number), year publisher**

ISBN because each book should have a unique International Standard Book Number.

**b) Player's name, uniform number, team, position**

Uniform number because there could be two players with the same name, but not the same uniform number.

**c) Computer manufacturer, model number, processor, memory, disk size.**

Model Number because it specifies a set of parts put together for a new product.

**d) Department, course title, course ID, section number, days, time, room**

Course ID because it identifies a course in a specific department, days, time, and room number.