1. **What data elements can you identify?**
   * **Players**: team, name, height, phone number, and shooting accuracy
   * **Teams**: name, location, manager, members, and colors
   * **Sponsor Contracts**: name, total money given, message, and team
2. **How would you divide each data element into its smallest useful components?**
   * **Players**
     + **Team**: past teams, and current team
     + **Shooting accuracy**: total shots, total shots made, total missed shots
   * **Teams**
     + **Location**: street address, city, state, and zip
     + **Manager**: first name, last name, phone number, and address
     + **Members**: current members, past members, and potential members
   * **Sponsor Contracts**
     + **Total money given**: purpose, amount, and transaction id
     + **Team**: past teams, current teams
3. **Once you have done the first two steps: What tables can you identify?** 
   * Player
   * Team
   * Sponsor
4. **Define which primary and foreign keys you would include and explain why.**
   * **Player** 
     + **PK = player\_id:** each player has their own attributes
     + **FK = team\_id:** a player can switch teams if they want.
   * **Teams**
     + **PK = team\_id**: each team is unique
     + **FK=player\_id**: a team can have one-to-many players
   * **Sponsor**
     + **PK = sponsor\_id:** each sponsor contract is unique
     + **FK = team\_id**: a sponsor can sponsor one-to-many teams