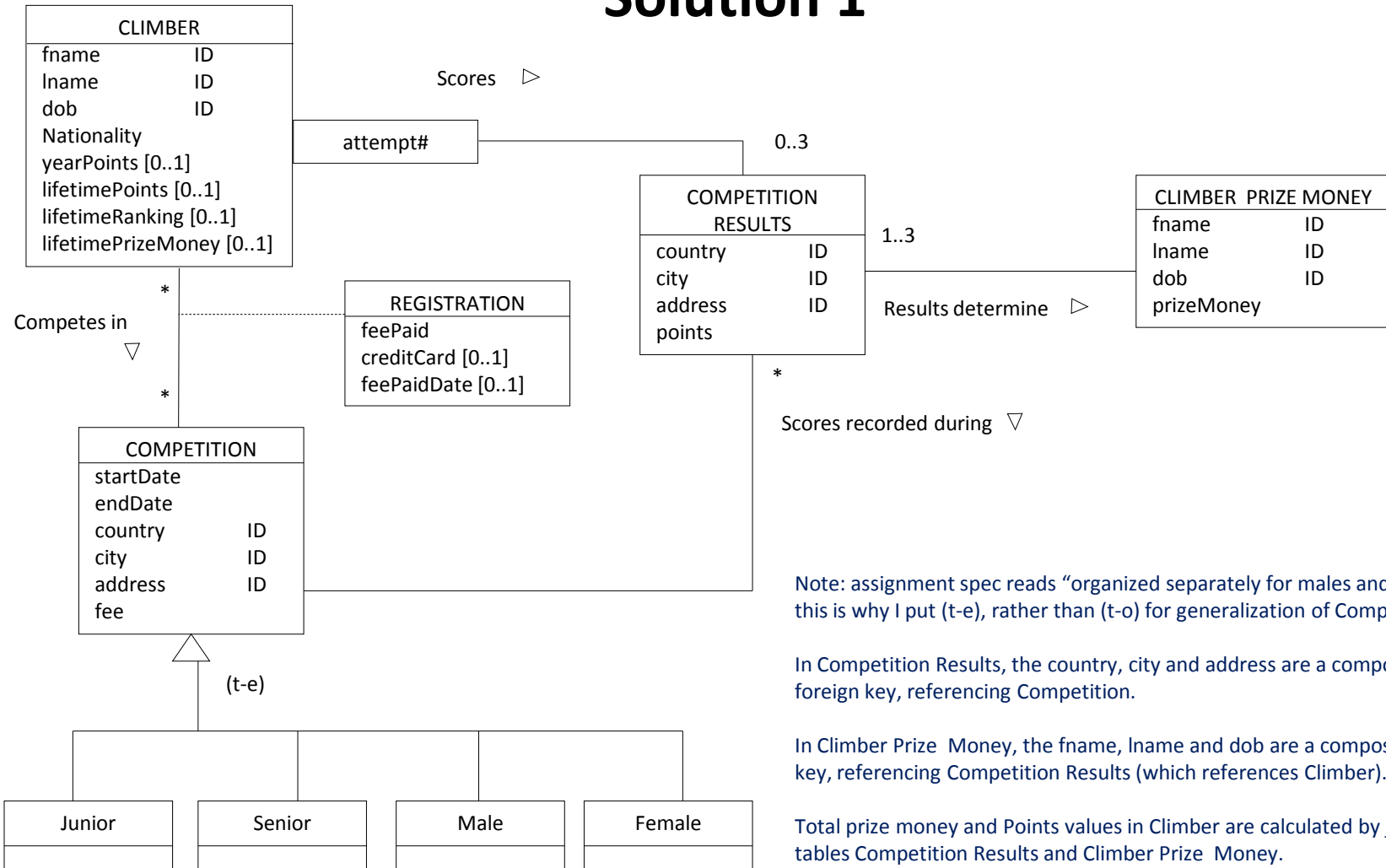


Solution 1



Note: assignment spec reads “organized separately for males and females”, this is why I put (t-e), rather than (t-o) for generalization of Competition.

In Competition Results, the country, city and address are a composite foreign key, referencing Competition.

In Climber Prize Money, the fname, lname and dob are a composite foreign key, referencing Competition Results (which references Climber).

Total prize money and Points values in Climber are calculated by joining to tables Competition Results and Climber Prize Money.