

Name _____ Date _____

Algebra
Unit 1 Line Master 15

My Own Top 10 List

Choose one of these topics to create your own Top 10 list.

- Best Sports Teams
- Best Countries to Live In
- Top Athletes of All Time
- Best Movies of All Time
- Top Actors of All Time
- Best Theme Parks

List 4 or 5 criteria or measurable data (that can be found through research) that can be used to create your mathematical model.

Create a formula to help you make your Top 10 list.

Provide a rationale for the choices within your formula.

What assumptions have you made during the mathematical modelling process that could affect your rankings?