**USAGE OF TURFLE RULES**

1. **Show Your Data**

The data show the number of schools that were in the top-1000 list from each country. The data also showed the distribution of high-ranked schools over different continents. Just from looking at the figure, the reader can easily tell that Europe have most countries with high-ranked schools, but USA from North America distinguishingly have the highest number of high-ranked schools in the country.

1. **Avoid Chartjunk**

There’s no chartjunk in here. Everything bar follow the exact data!

1. **Utilize Data-ink**

Theme\_minimal was customized to avoid ink waste by removing horizontal grid, which does not add any value to the figure. Axis texts are in ‘grey50’ to save ink. Axis tick and bold text was not used.

1. **Use Labels**

Both axes were labelled. Figure has title on top and caption with regards to data source at the bottom. Legend was labelled.

1. **Utilize Color**

The usage of different colors represents different continents and countries of each continent clearly.

1. **Understand Narrative**

By grouping the data points (countries) by continents/color instead of descending/ascending alphabetical order, the figure convey the big picture of education around the world: Europe has a more evenly distributed high-quality education system, while USA as a nation has the highest number of excellent universities in the world. Africa as a continent has the weakest post-secondary education.