Chasse au trésor des données!

**MODE D’EMPLOI: Avec un partenaire,**

1. Réparer le data.

Choisir un des sujets ci-dessous and retrouver le jeu de données qui correspond. Veiller à retrouver également le dictionnaire data ou livret de code.

2. Introduire un deuxième jeu de données.

Des idées pour le deuxième jeu de données sont proposées ci-dessous. Nous en avons déjà proposés certains dans [ce fichier](https://docs.google.com/spreadsheets/d/1q7nXX6O76ijY36a9tgKSrKuIp_XiJOb1d_U-nKdCfHc/edit#gid=1548259387). Servez-vous de VLOOKUP et d’autres outils pour tirer les données depuis ce deuxième fichier vers le premier.

3. Find 2 or 3 interesting things in your new combined dataset.

4. Keep track of what you do!

Write each step down in a separate sheet so that if you had to show someone (say, your editor) how you arrived at a dataset and conclusion, s/he could follow it.

5. Share how you did it.

You will pair up with someone in another group and explain what you did and how you got your insights.

**TOPICS**

**Stores that sell tobacco in New York state** and

* + What can we say about the demographics (age, income, race...etc.) of the New York counties that have a lot of retailers selling tobacco?

(If you want to be ambitious, map the stores too!)

**Asylum applications *in countries across the world* in the most recent year data is available, 2017, compared to 2015** and

* + How do those numbers vary by region? [use the reference file] or
  + What do the economies of the countries processing these applications look like?

**Donations to the National Rifle Association for Political Victory around the time of the midterms through the end of 2018** and:

* + How many mass shootings were there in the donors’ states in the last 2 years? (Gun Violence Archive Reports) or
  + What were the 2016 election results in those states?

**Trends in how (i.e. cesarean v. vaginal) and who (mother’s education, race and age) gives birth in each state in 2017 (CDC Wonder database)** and:

* + How do those numbers vary by region? [use the reference file]