1. What taxes and Duties exist?

Taxes: Income Tax, Corporation Tax, Value Added Tax, Inheritance Tax, Wealth Tax, Property Tax.

Customs Duty, Tobacco Duty, Alcohol Duty, Fuel Duty.

2. Why have taxes?

•

 To provide services that the private sector would not (fully) cover, such as Health, Education, Security, Pensions, Military, Protection (fire / sea /) and public infrastrucure

3. When and why did taxes occur?
US tax origins
https://www.history.com/news/why-we-pay-taxes

- Originally to raise money to fight a war
- Who paid house owners.
- Window Tax
- https://www.youtube.com/watch?v=tDjYQ1AE-kY

4. Do people under the poverty line pay taxes?

 Yes. They pay VAT, alcohol duty, tobacco duty, fuel duty. These regressive taxes provide higher revenue for the government than progressive taxes (income tax and corporation tax)

- 5. How do we define the poverty line?
- It varies among countries. In the EU it is 60% of the average salary (Laeken criteria)
- In France the median salary is 2,448€ per month (2023)
- The minimum wage is €1,767 per month (Service Public fr)
- The Poverty level was 1,158€ per month (2021) which is 14.5% of the population (and increasing)

Median / Average (Science Notes)

Median vs Average

MEDIAN

exact middle of a list of values

1, 3, 3, **6**, 7, 8, 9

median = 6

1, 3, **4**, **5**, 6, 9

median = $(4 + 5) \div 2$ median = 4.5

AVERAGE

sum of values divided by number of values

1, 3, 3, 6, 7, 8, 9

average = (1 + 3 + 3 + 6 + 7 + 8 + 9) / 7average = 5.3

1, 3, 4, 5, 6, 9

average = (1 + 3 + 4 + 5 + 6 + 9) / 6 average = 4.7

6. What is paid for from tax income?

•

- For France
- https://www.statista.com/statistics/467398/public-bu

•

- 7. What is the tax burden (% of taxation as part of the GDP) of France?
- The tax-to-GDP ratio in France has increased from 43.4% in 2000 to 48% in 2022.
- (This doesn't include 'hidden tax' such as private health insurance in the USA)

- 8. How can Fiscal Policy change consumer and industrial behaviour?
- Examples France petrol vs diesel cars
- Industrial / environmental / social policy
- Public vs private transport
- Electric cars environmental hype or industrial policy?
- Solar panels / Heat pumps

- 9. How can an analysis of Fiscal Policy determine if a country is Socialist or Neoliberal?
- Firstly, what is the regressive (neoliberal) and progressive (socialist) tax burden?
- Secondly where is tax revenue spent?
 - Socialist, on public health, education, infrastructure
 - Neoliberal on industrial tax rebates and subsidies, defence and security etc.
 - On the resulting economic inequality created by the Fiscal Policy used

- 10. In general, do rich or poor people pay a higher percentage of their income in taxation?
- Yes, the poor pay a higher % of income on tax due to regressive taxes
- There are big historical differences, whereby the top tax rate was 90% and is now around 45%
- A move from progressive to regressive taxes hits the poor more than the rich.
- The rich employ tax avoidance and tax evasion that the poor cannot use