

Global warming is a phenomenon primarily caused by the increase in concentrations of greenhouse gases in the atmosphere. Greenhouse gases such as carbon dioxide (CO₂), methane (CH₄), and nitrous oxide (N₂O) trap the sun's heat in the atmosphere and contribute to the rise in global average temperatures. This phenomenon is primarily caused by human activities such as the burning of fossil fuels (coal, oil, and gas), deforestation, and agricultural activities.

The consequences of global warming are numerous and include rising sea levels, melting polar ice, changes in precipitation and temperature patterns, extreme weather events such as floods and droughts, and a negative impact on biodiversity and crops.

Here is a table with the countries that pollute the most and their respective percentages of CO₂ emissions relative to the global total:

Country Percentage of CO₂ Emissions

China 28%

United States 15%

India 7%

Russia 5%

Japan 3%

Germany 2%

Iran 2%

Saudi Arabia 2%

South Korea 2%

Indonesia 1.6%

These countries are responsible for a significant portion of global CO₂ emissions, but it's

important to note that all countries have a role to play in combating climate change and reducing greenhouse gas emissions.

Here is the transformed table in natural language, with each row including all the information about what each value represents:

- * China is responsible for 28% of global CO₂ emissions.
- * The United States accounts for 15% of global CO₂ emissions.
- * India contributes 7% to global CO₂ emissions.
- * Russia is responsible for 5% of global CO₂ emissions.
- * Japan produces 3% of global CO₂ emissions.
- * Germany contributes 2% to global CO₂ emissions.
- * Iran is responsible for 2% of global CO₂ emissions.
- * Saudi Arabia accounts for 2% of global CO₂ emissions.
- * South Korea produces 2% of global CO₂ emissions.
- * Indonesia contributes 1.6% to global CO₂ emissions.

Let me know if you'd like me to make any adjustments!