

Name \_\_\_\_\_

## Range Anxiety with Electric Vehicles

### Multiple Choice Questions

1. What is range anxiety?
  - a) Fear of driving long distances
  - b) Concern about running out of battery power in an electric vehicle
  - c) Worrying about traffic jams
  - d) Anxiety caused by high fuel prices
  
2. What powers an electric vehicle?
  - a) Gasoline
  - b) Diesel
  - c) Battery and electric motor
  - d) Solar panels
  
3. Which factor can contribute to range anxiety for electric vehicle owners?
  - a) Frequent acceleration
  - b) Warm weather
  - c) Availability of charging stations
  - d) Long-range estimates
  
4. What can reduce range anxiety for EV owners?
  - a) Aggressive driving habits
  - b) Home charging stations
  - c) Limited charging infrastructure
  - d) Cold weather
  
5. How can electric vehicle owners overcome range anxiety?
  - a) Drive aggressively
  - b) Use public charging stations exclusively
  - c) Install home charging stations
  - d) Avoid planning trips

