

SMART MOBILITY IQ TEST

NAME _____



Do you know what it takes to go farther on less fuel so that you can help to preserve our natural energy resources? Test your smart-driving IQ to see how much you know!

1. How often should your vehicle be tuned up or inspected by a certified mechanic?
 - a. Only when a warning light goes on
 - b. As recommended by my vehicle manufacturer
 - c. Every 3,000–5,000 miles
2. If your tires are pumped up, you can save at least 3% at the pump.
 - a. True
 - b. False
3. How many extra pounds in your vehicle can begin to cause a reduction in gasoline mileage?
 - a. 100 pounds
 - b. 50 pounds
 - c. Any extra weight
4. True or false: Rolling down the window can reduce gasoline mileage.
 - a. True
 - b. False
5. Idling in your car (sitting still with the engine turned on) saves you gasoline.
 - a. True
 - b. False
6. Speeding and rapid acceleration at highway speeds can reduce gasoline mileage by up to:
 - a. 23%
 - b. 33%
 - c. 43%
7. Using overdrive gears can improve gasoline mileage.
 - a. True
 - b. False
8. Cruise control is only beneficial on the highway.
 - a. True
 - b. False
9. All gasolines are the same so it doesn't matter where you fill up.
 - a. True
 - b. False
10. Road transport alone accounts for how much of the world's energy supply?
 - a. 7%
 - b. 17%
 - c. 27%