

TRAVEL GREEN.

LIVE GREEN.

Are You An Airhead? Trivia Game

1. What is the name of the summertime air pollutant commonly called smog?
 - a. Oxides of Nitrogen
 - b. Ground-level ozone
 - c. Particulate matter
 - d. Goms (that's smog spelled backwards)
2. How is ground-level ozone created?
 - a. Chemical reaction with water
 - b. Photo-chemical reaction in sunlight
 - c. It occurs naturally
 - d. When you combine smoke and fog
3. How many breaths does the average person take each day?
 - a. 20,000
 - b. 40,000
 - c. 50,000
 - d. To many to count
4. What types of problems can high levels of ground level ozone contribute to?
 - a. Aggravate asthma
 - b. Respiratory problems in healthy adults
 - c. Reduce agricultural yields
 - d. All of the above, that pollutant is bad stuff
5. An idling vehicle consumes how many gallons of gas per hour?
 - a. 0.5-1 gallon
 - b. 1.5-2 gallons
 - c. 4.5-5 gallons
 - d. None because the car isn't moving
6. In the U.S., 40 million lawnmowers consume how many gallons of gasoline?
 - a. 2 million
 - b. 20 million
 - c. 200 million
 - d. None, because they're all electric or manual powered machines
7. One gas-powered lawnmower emits _____ times the air pollution of a new car for each hour of operation.
 - a. 7
 - b. 11
 - c. 13
 - d. 0
8. What are some ways you can help keep Spokane's air clean this summer?
 - a. Use an alternative to driving alone (walk, bike, bus, carpool)
 - b. Combine errands into efficient trips when you do drive
 - c. Switch to electric or manual powered yard and garden tools
 - d. a, b and c.

