Test Your Energy IQ

1. Which of the following accounts for nearly half of the nation’s energy use?
   A. Cars, trucks, and other transportation sources.
   B. Commercial and industrial buildings.
   C. Home electronics.
   D. Cell phones.

2. Commercial buildings that have earned the ENERGY STAR consume, on average, what percent less energy than typical buildings?
   A. 10 percent.
   B. 25 percent.
   C. 35 percent.
   D. 60 percent.

3. A cell phone power adapter that is plugged into an outlet only uses electricity when the cell phone is connected to it.
   True
   False

4. Buildings do not have to be new to be energy efficient. In fact, one of the oldest buildings that has earned EPA’s ENERGY STAR was built in:
   A. 1798
   B. 1820
   C. 1904
   D. 1938

5. Regular examinations of your building’s equipment, systems, and maintenance procedures by management can save 6 - 20% in utility costs.
   True
   False

6. What percent of electricity used in an office building is consumed by lighting?
   A. 5 percent.
   B. 15 percent.
   C. 25 percent.
   D. 35 percent.