HOME ENERGY SAVINGS BINGO

A. Knows the average cost per kilowatt-hour of electricity for residential customers

B. Can name two renewable energy sources

C. Has an ENERGY STAR® appliance at home

D. Knows which energy source generates the most electricity in the U.S.

E. Can name two ways to save energy at home

F. Can name two ways to save energy while using a car or truck

G. Knows what uses the most energy in a home

H. Knows how electricity is generated

I. Can explain energy efficiency

J. Knows the cheapest source of light

K. Knows what a smart strip is used for

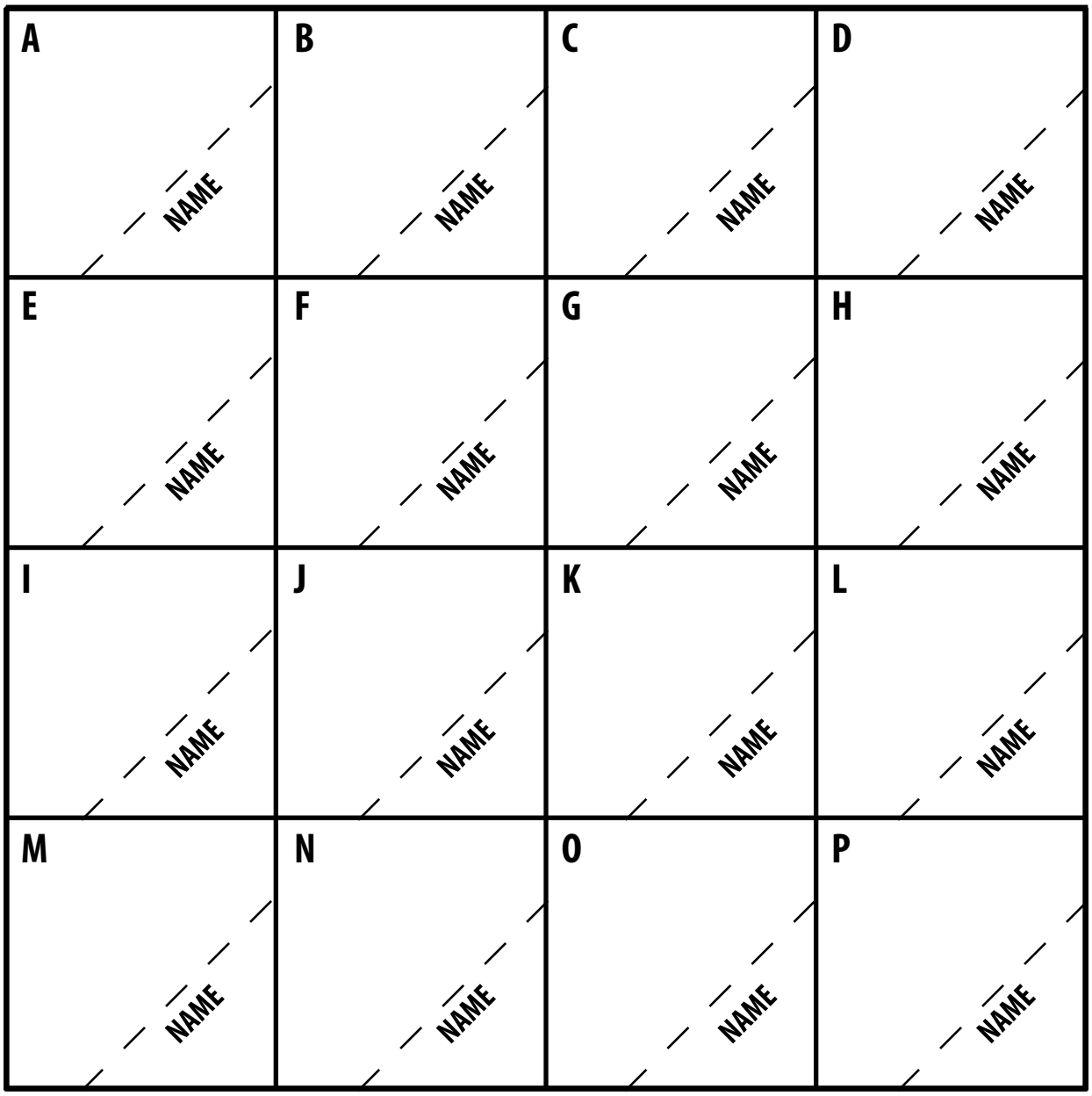
L. Knows how appliances and electronics earn the ENERGY STAR® rating

M. Knows what a lumen is

N. Can name two water-saving habits

O. Knows a greenhouse gas produced by the burning of fossil fuels

P. Knows what LED stands for



HOME ENERGY SAVINGS BINGO ANSWERS

A. Knows the average cost per kilowatt-hour of electricity for residential customers

B. Can name two renewable energy sources

C. Has an ENERGY STAR® appliance at home

D. Knows which energy source generates the most electricity in the U.S.

E. Can name two ways to save energy at home

F. Can name two ways to save energy while using a car or truck

G. Knows what uses the most energy in a home

H. Knows how electricity is generated

I. Can explain energy efficiency

J. Knows the cheapest source of light

K. Knows what a smart strip is used for

L. Knows how appliances and electronics earn the ENERGY STAR® rating

M. Knows what a lumen is

N. Can name two water-saving habits

O. Knows a greenhouse gas produced by the burning of fossil fuels

P. Knows what LED stands for

A $0.17 in 2025	**B** Biomass Geothermal Hydropower Solar Wind	**C** Ask for description	**D** Natural gas (40.8%)
E Use a programmable thermostat, turn lights/devices off when done, keep doors and windows closed when heat or A/C is on, etc.	**F** Keep tires inflated, change air filter, remove unnecessary items from trunk, avoid fast starts and hard stops, etc.	**G** Heating and cooling, or just heating	**H** Steam, water, or wind turn a turbine, spinning a generator; PV cells change light into electricity directly
I Energy efficiency is the energy-saving step that focuses on how much energy devices use to do their job	**J** The sun/daylight	**K** Senses when TV is off and turns off related devices	**L** The most efficient devices in their class earn the rating–refrigerators against other refrigerators, etc.
M SI unit for measuring the total amount of light emitted by a source	**N** Take showers instead of baths, turn water off while brushing teeth, repair leaky faucets, etc.	**O** Carbon dioxide	**P** Light-emitting diode