

TRUE OR FALSE

4 RENEWABLE ENERGY

Read the sentences. Put a tick in the correct box to show which sentences are true and which are false.

People put solar panels on the roofs of their houses.

True False

People used solar power in the past to dry clothes.

True False

Now we have ways of turning the sunlight into electrical energy.

True False

Hydroelectric energy is when heat from the ground is converted to energy.

True False

Burning non-renewable energy can hurt the environment.

True False

Electricity can be created by allowing water to turn a turbine.

True False

In the past, mills and wheels used water to create electricity.

True False

Wind power uses cells to collect the energy.

True False

Wind power collects energy in a similar way to hydroelectric power.

True False

Biomass is made of waste.

True False

Geothermal energy comes from the heat that the Earth produces naturally.

True False

Biomass fuels can be used instead of petrol in cars.

True False

Wind farms tend to be located in cities.

True False

Biomass fuels are derived from plants and animals.

True False

Geothermal energy is easy to use.

True False