



NOMBRE: _____

FECHA: _____ N°: _____ CLASE: _____

Mark: /33

1. Click the correct words to complete the sentences.

- Taking in food to obtain energy is called **nutrition** / **interaction**.
- **Plants** / **Decomposers** can make their own food.
- **Respiration** / **Reproduction** means making new living things.
- Only one organism is required in **sexual** / **asexual** reproduction.

2. Grab and classify the ecosystems.

NATURAL	ARTIFICIAL

rainforest

aquarium

lake

farm

coral reef

city

zoo

puddle

3. Match the sentences with the right definition:

PREDATION

PARASITISM

COMMENSALISM

a. An animal captures, kills and eats other animals of a different species.

b. A relationship which benefits one organism and doesn't harm or benefit the others.

c. One organism benefits while the other organism is hurt.

4. Which energy sources are renewable (R)? Which are non-renewable (NR)?

Write "R" or "NR" in CAPITAL LETTERS.

a. the Sun

☐

e. water

☐

b. wind

☐

f. nuclear power

☐

c. hot springs in the ground

☐

g. biomass

☐

d. coal

☐

h. oil

☐

5. Click the correct word in the following sentences.

When a solid change into a liquid, we talk about **melting/evaporation**.

(Red / Purple) is not a primary colour of light.

Mirrors **(reflect / refract)** light and shows an exact image.

Thermal **(insulators / conductors)** transfer heat very well.

6. Check the following sentences writing "T" of true or "F" of false (in CAPITAL LETTERS).

Electricity is energy that flows around us.

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An atom is made up of electrons and neutrons inside a nucleus with protons on the outside.

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Protons have a positive charge.

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Neutrons have a negative charge.

☐

Electrons have no charge.

☐

Opposite electrical charges attract each other

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