

Questions

1. Tick three human activities which negatively impact on an ecosystem.
 - deforestation
 - littering
 - planting trees
 - recycling
 - using cars
2. Tick three human activities which positively impact on an ecosystem.
 - walking
 - acid rain
 - recycling
 - planting trees
 - using electricity
3. How is acid rain formed?
 - From sulfur dioxide in the air, which dissolves in the water vapour.
 - From dust and particles in the air, blocking the sunlight.
4. How does acid rain affect animals if trees in a forest are burnt?
 - The burnt trees cannot provide food for secondary consumers.
 - The burnt trees cannot provide food for primary consumers.
 - The burnt trees cannot provide food for producers.
5. Tick at least three examples of organisms from a woodland ecosystem.
 - fox
 - owl
 - scorpion
 - monkey
 - rabbit
 - penguin
6. Deforestation is the name given to the removal of trees. Explain how this might affect the animals you ticked in the question above.
7. Explain how intensive fishing can affect organisms, such as the penguin or seal.
8. Suggest two actions you could take as a class that would help to preserve an ecosystem.