

1) Define reproduction, why is it important?

A- Reproduction is the process of producing young ones from their parents.

It is important because if their young ones will not be produced then the kind of animal will extinct.

1) Differentiate between asexual reproduction and vegetative propagation.

A- ASEXUAL REPRODUCTION

\* The process of reproduction in which an organism reproduces on its own without the help of another individual is called asexual reproduction.

\* It happens in many ways budding, spore formation etc.

VEGETATIVE PROPAGATION

\* New plants can be produced by certain parts of a plant.

\* Such as leaf, root, stem, etc.