



ASEXUAL REPRODUCTION

- One parent
- Cells divide by session, budding, or fragmentation
- Very little chance of genetic variation
- No formation of gametes
- Found in lower organisms
- Whole parent body or a bud/fragment/single somatic cell
- Generally creates a minimum of two offspring's

SEXUAL REPRODUCTION

- Forms of reproduction
- Involves plants, fungi, and animals
- Produces offspring

- Two parents
- Cells divide by meiosis
- Genetic variation in offspring
- Formation of gametes
- Found in higher/complex organisms
- Unit or reproduction is the gamete that results in fertilization
- Creates a minimum of one offspring