

Types of Reproduction

Heredity = passing of traits from parents to offspring

Asexual Reproduction

Examples: bacteria, amoeba,
coral, fungi

• only 1 parent is needed

• produces an offspring that is a genetic copy of the parent (clone)

• does NOT create variety in the species

• typically produces many offspring quickly

Sexual Reproduction

Examples: humans, plants,
animals

• two parents are needed

• produces an offspring that is different from both parents (genetic mix of both)

• creates variety in the species (this is a very good thing!!)

• takes time typically to produce offspring