

Plant Reproduction**Q.1.** Write T or True if the statement is true; write F or False if the statement is false.

True 1. Plants can create offspring through either sexual or asexual.

False 2. The reproductive part of an angiosperm plant is the flower.

False 3. Plants grow only from seeds.

True 4. Reproduction without the joining of an egg and a sperm is called sexual reproduction.

True 5. Asexual reproduction involves one parent.

Q.2. Fill in the blanks with suitable words.

a) Sexual reproduction involves both a male and female organism.

b) In asexual reproduction new plants are obtained without production of seeds.

c) Stamen is the male reproductive part of a flower.

d) Pistil is the female reproductive part of a flower.

e) Pollination is the transfer of pollen from the anther to the stigma of a flower.

Q.3. Label the parts of a flower.

• Stamen	• Stigma	• Anther
• Ovary	• Filament	• Pistil
• Style	• Petal	• Sepal

**Q.4.** What is the male sex cell of a flower? What is the female sex cell of a flower?

Stamen, The pistil

Q.5. What are the female parts of a flower?

The pistil includes an ovary (where the ovules are produced; ovules are the female reproductive cells, the eggs), and a stigma (which receives the pollen during fertilization). A stamen consists of an anther (which produces pollen, the male reproductive cell) and a filament.

Q.6. Where the pollen is produced?

Stamen

Answer Seed Reproduction Work Sheet

LL Leslie

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