

**Animal concepts:**

- Complete metamorphosis
- Dioecious
- Incomplete metamorphosis
- Monoecious
- Radial cleavage
- Spiral cleavage
- Trochophore

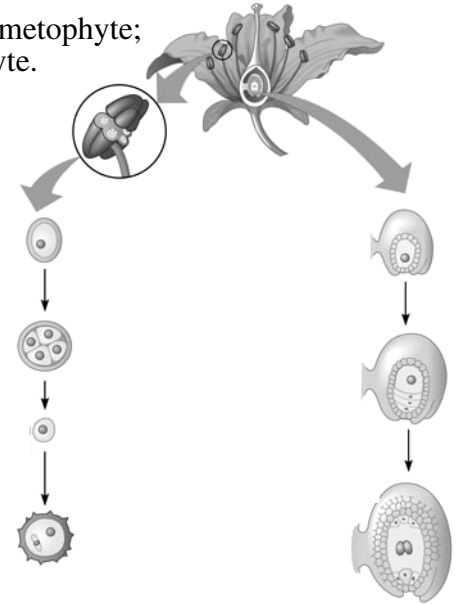
Label the animal pole; vegetal this radial or spiral cleavage?



**Plant concepts:**

- Alternation of generations
- Dioecious
- Gametophyte
- Monoecious
- Sporophyte

Label the male gametophyte; female gametophyte.



	Advantages	Disadvantages	Animal example
Asexual reproduction			
Sexual reproduction			
External fertilization			
Internal fertilization			
Sex reversal			
Self-fertilization			
Cross fertiliation			

Where does mitosis occur? Meiosis? Fertilization?

