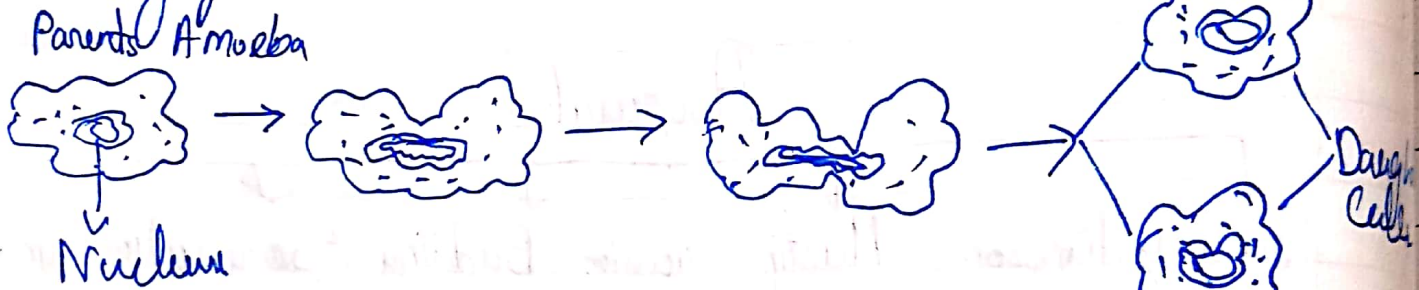


H.W

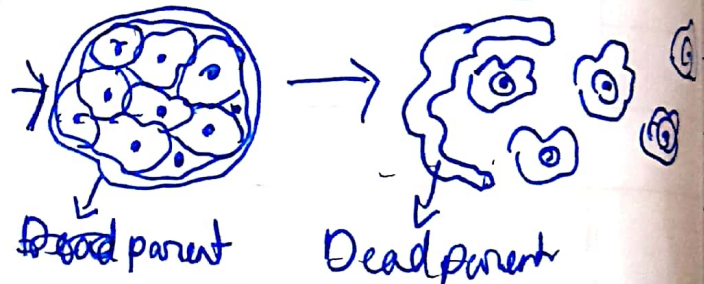
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1. It is because the changes of survival depend on the nature of variations and different individuals have different kinds of advantages. Thus the organisms with environment & great variations will be able to survive & adapt.

2: Binary fusion in Amoeba.



ii) Multiple fusion in Amoeba



3. Reproduction is the process of producing new individuals of the same species by existing organisms of a species.

There are two types of Reproduction.

→ Asexual.

→ Sexual. → it confers new characteristics on the off-spring due to the variation in DNA Copying.