

HOW DO ORGANISMS REPRODUCE?

1. Reproduction is not a life process still organisms spend a lot of energy on it .why?
2. What is the basic event in reproduction?
3. Why do we say that similar not same organisms are produced during reproduction?
4. How are variations useful for the survival of species over time?
5. Differentiate between fission and fragmentation
6. How is fission different from budding?
7. How is fission in *Amoeba* different from fission in *leishmania*?
8. Name some organisms which can use regeneration as mode of reproduction?
9. Explain how regeneration is carried out?
10. What is the need for contraceptive devices?
11. What are the reasons for poor living standards in our country?
12. What happens when the egg is not fertilized?
13. Is the body ready for reproduction as soon as it reaches puberty?
14. How is a child born at the end of gestation period?
15. What is the role of placenta?
16. Why does the lining of uterus thickens during menstrual cycle?
17. In which part of human female reproductive system does fertilisation occurs?
18. How many eggs are produced at a time in a human body?
19. Which part of the flower changes into fruit?
20. Which part of the flower changes into seed?
21. What is germination?
22. What happens to all the parts of flower after fertilization?
23. Name different agencies of pollination
24. What was the need to generate two different types of gametes?
25. How is amount of DNA maintained in sexually reproducing organisms?

