

Figure 11.20 A zygotic life cycle as represented by the filamentous green alga *Ulothrix*. As with *Chlamydomonas*, only the zygote is diploid.

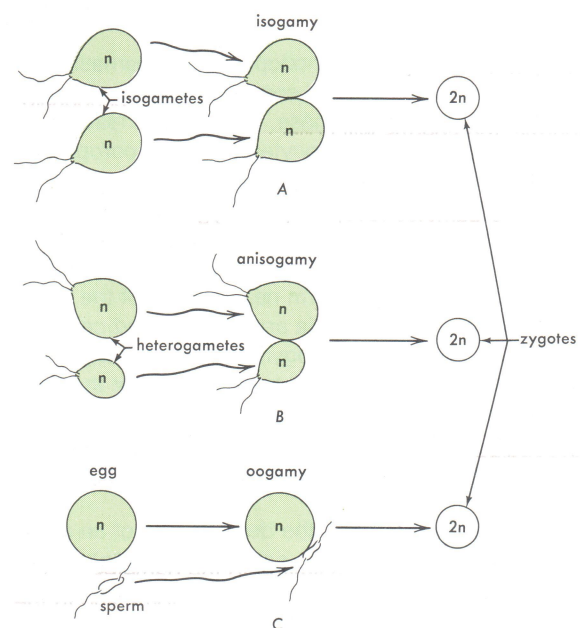


Figure 11.21 Differences in gametes. A, in isogamy the gametes are identical; B, in anisogamy the gametes are slightly different in size or activity; C, in oogamy, the gametes are very different in size and activity and are called sperms and eggs.