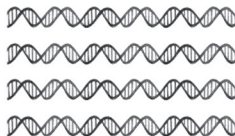


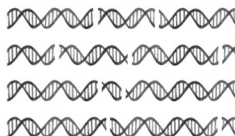


Genom

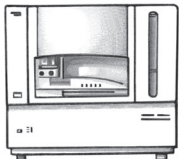
① vervielfältigen



② fragmentieren



③ sequenzieren



ACCTGA TGCC AATCCTC  
ACC TGATG CCAAT CCTC  
ACCTGAT G CCAATCCTCA  
ACCTGATG CCAATC CTCA

Sequenziermaschine

④ zusammensetzen



Supercomputer

TGCC  
TGATG      CCTCAA  
ACCTGATGCCAATCCTCAA  
            CCAATCC  
ACCTGATG