

3. During PCR, repeated cycles of heating and cooling are used to amplify a region of DNA. Which row in the table identifies the events taking place at 72 °C and 55 °C?

	72 °C	55 °C
A	DNA strands separate	primers bind to target sequences
B	primers bind to target sequences	DNA polymerase replicates the region of DNA
C	DNA polymerase replicates the region of DNA	DNA strands separate
D	DNA polymerase replicates the region of DNA	primers bind to target sequences