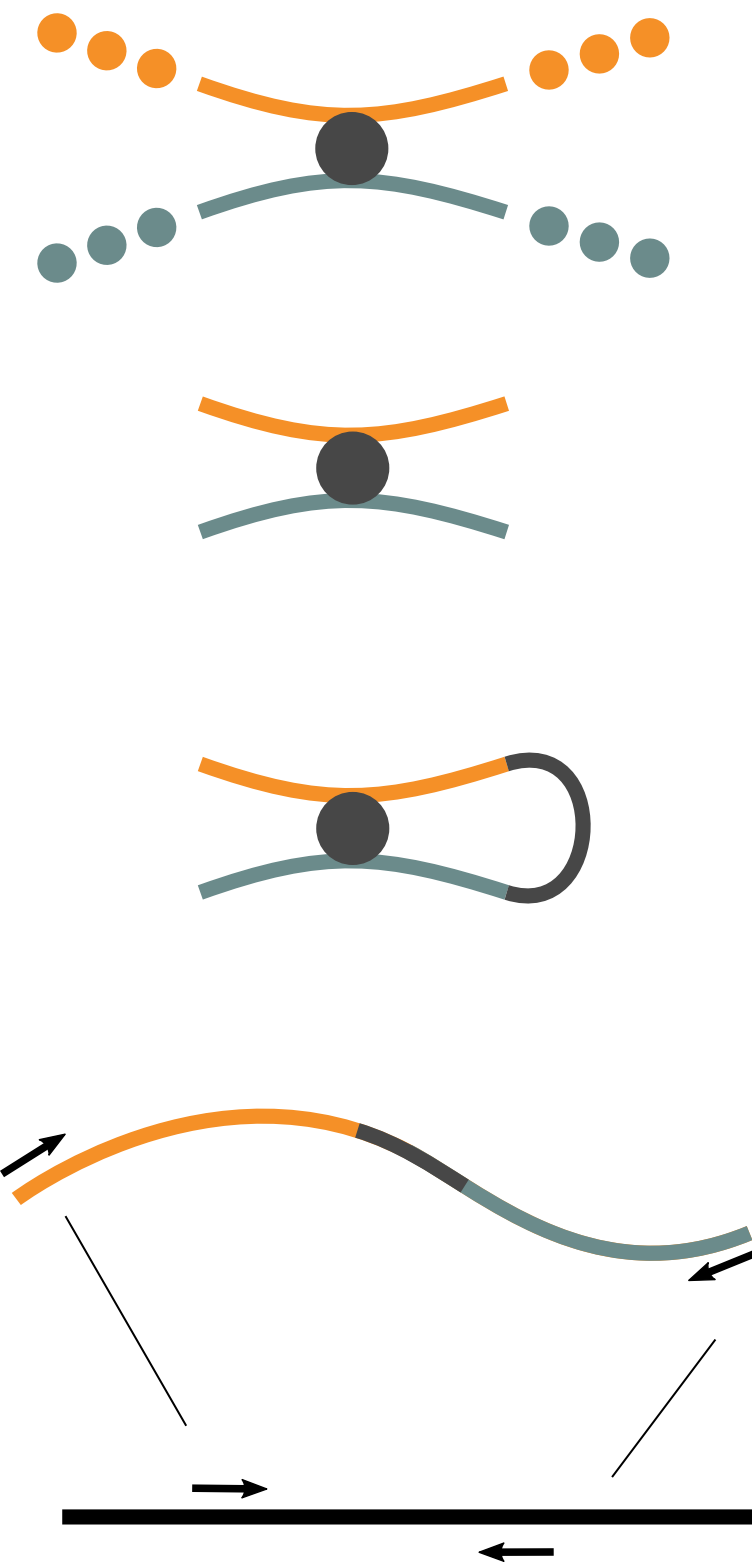


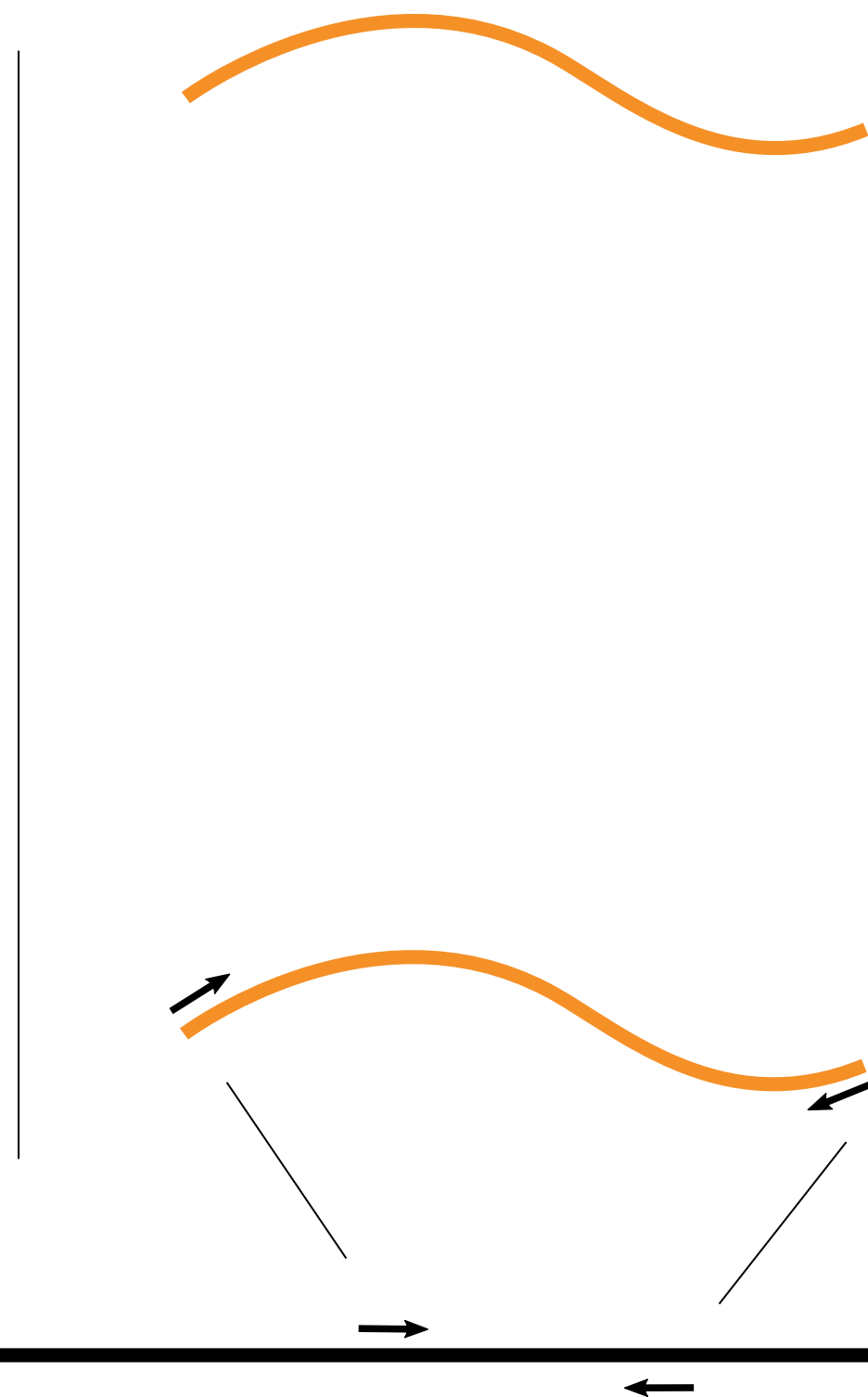
a

valid



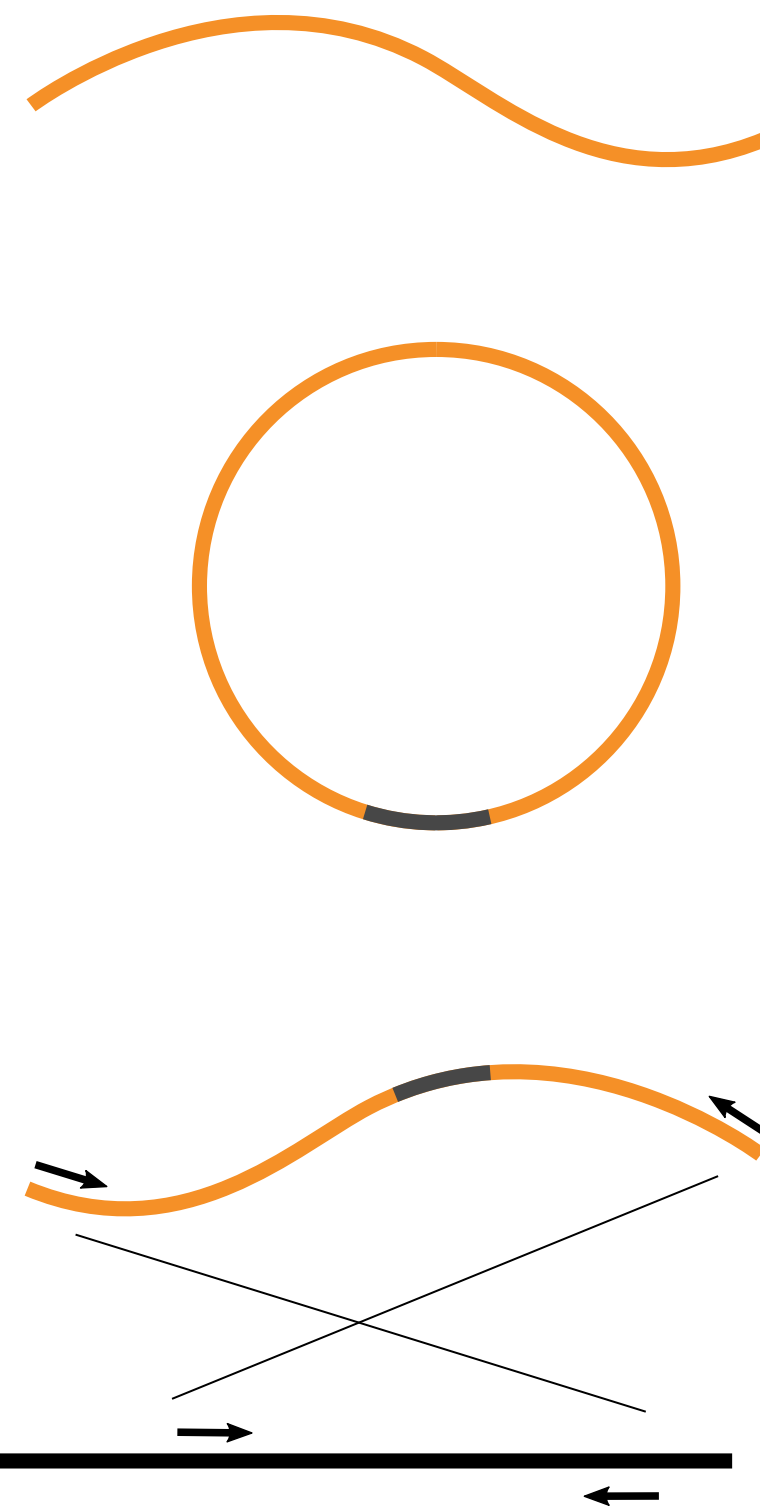
b

dangling ends



c

self-circle



d

PCR duplicates

