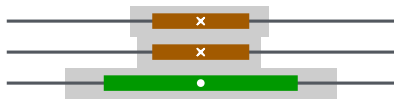
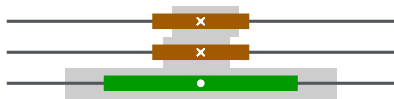


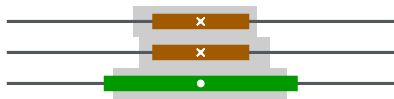
(a) Overestimation / Overestimation



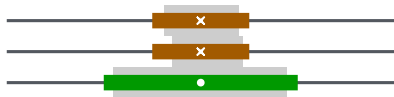
(b) Overestimation / Underestimation



(c) Underestimation / Overestimation

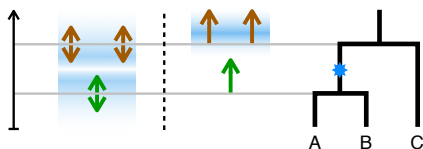
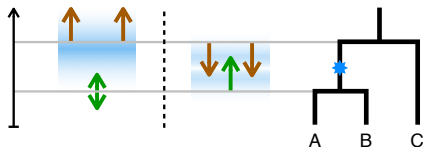
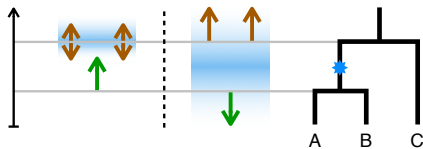
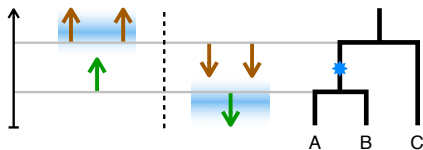


(d) Underestimation / Underestimation



Chromosome

Mutation clock      Recombination clock



Concordant pair      Discordant pair      Detected IBD segment      Expected variability