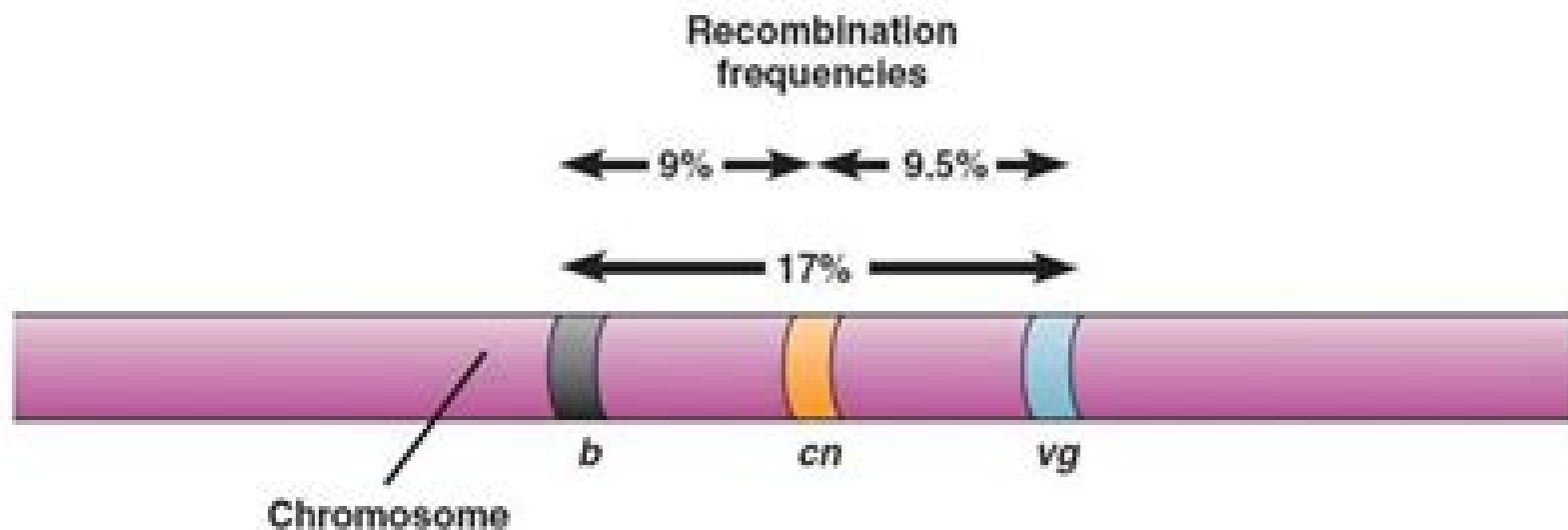


Linkage Mapping

- A linkage map is a genetic map based on recombination frequencies.
- Units are called map units and show the distance between genes.
- 1 map unit = a 1% chance of recombination.
- If two genes are 50 map units apart, how likely is recombination?



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VM Jensen



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 $\text{C}_2\text{H}_6(\text{g}) + \frac{7}{2} \text{O}_2(\text{g}) \rightarrow 2 \text{CO}_2(\text{g}) + 3 \text{H}_2\text{O}(\text{g}) \quad \Delta H = 1560 \text{ kJ}$
 $\text{C}_2\text{H}_6(\text{g}) \rightarrow \text{C}_2\text{H}_4(\text{g}) + \text{H}_2(\text{g}) \quad \Delta H = 137 \text{ kJ}$

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web objective the purpose of the lab is to combine two reactants in the calorimeter and measure the heats of reaction in solution eventually allowing an individual to prove or disprove hess s law introduction thermodynamics is the study of energy exchanged between the system and the surroundings

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reactions 1 $\text{NaOH} + \text{Na}^+ \text{aq} \rightarrow \text{OH}^- \text{aq}$ 1 2 $\text{NaOH} + \text{H}^+ \text{aq} \rightarrow \text{Cl}^- \text{aq}$ 2 $\text{O}^- \text{Na}^+ \text{aq} \rightarrow \text{Cl}^- \text{aq}$ 2 3