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Homozygous Dominant = P^2 . Heterozygous = $2pq$. $Q^2 = 0.49 = 0.3 \cdot 2 = 2(.3)(.7)$ $Q = 0.7 = 0.09 = .42$. $P = 0.3$ $0.09(1000) = 90$ Individuals $0.42(1000) = 420$ Ind.

4. 1. If 9% Of An African Population Is Born With A Severe Form Of Sickle-cell Anemia (ss), Wha Jan 1th, 2024

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Teacher Worksheet: Build-your-own Hardy Weinberg Calculator CA 9 - 12 Science Standards Evolution 7. The Frequency Of An Allele In A Gene Pool Of A Population Depends On Many Factors And May Be Stable Or Unstable Over Time. As A Basis For Understanding This Concept: A. Students Know

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