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Calculated By Dividing 80 (the Total Number Of B Alleles For The Population) By 200 (the Total Of All The Alleles Of The Population. 80/200 = 0.4. Therefore P = 0.4 You Can Then Use The Formula P + Q = 1 To Determine The Frequency ... 17th, 2024

# Martin D. Weinberg UMass Astronomy Weinberg@astro.umass

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2 2 0.01 0.99 0.0198pq ==()() Which Is Then Multiplied By 10,000 To Obtain The Number Of Heterozygous Carriers In The Population. So,  $0.0198\ 10,000\ 198\times=$  Individuals In The Population That Carry The Trait. 13. In Caucasian Humans, Hair Straightness Or Curliness Is Thought To Be Governed By A Single Pair Of Alleles 14th, 2024

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 $490 = \text{Recessive} \cdot \text{Q. } 2 = 490/1000 \text{ Homozygous Dominant} = \text{P. 2. Heterozygous} = 2pq \cdot \text{Q. } 2 = 0.49 = 0.3 \cdot 2 = 2(.3)(.7) \text{ Q} = 0.7 = 0.09 = .42 \cdot \text{P} = 0.3 \cdot 0.09(1000) = 90 \text{ Individuals } 0.42(1000) = 420 \text{ Ind. } 4 \cdot 1 \cdot \text{If } 9\% \text{ Of An African Population Is Born With A Severe Form Of Sickle-cell Anemia (ss), Wha 24th, 2024$ 

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