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Sequential Experimen		
Two-card example:		
Two card example.		
Partition Theorem		

Finding probabilities using a tree diagram:

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Generalized Partition	Theorem	
Pedigree diagrams:		
Finding probabilities	using a multi-level tree diagram:	

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Reversed conditional probabilities:						
Bayes' Theorem						
Bayes' Theorem usin	g a tree diagram:					

## Sequential Experiments and Bayes' Theorem

HIV test and mammogram examples: