Epistemology  
   
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Epistemology is the branch of philosophy that examines the nature, origin, and limits of knowledge.  
Also called "the theory of knowledge", it explores different types of knowledge, such as propositional  
knowledge about facts, practical knowledge in the form of skills, and knowledge by acquaintance as a  
familiarity through experience. Epistemologists study the concepts of belief, truth, and justification to  
understand the nature of knowledge. To discover how knowledge

## Wikipedia Excerpt: Image processing

Digital image processing is the use of a digital computer to process digital images through an algorithm. As a subcategory or field of digital signal processing, digital image processing has many advantages over analog image processing. It allows a much wider range of algorithms to be applied to the input data and can avoid problems such as the build-up of noise and distortion during processing. Since images are defined over two dimensions (perhaps more), digital image processing may be modeled in the form of multidimensional systems. The generation and development of digital image processing are mainly affected by three factors: first, the development of computers; second, the development of mathematics (especially the creation and improvement of discrete mathematics theory); and third, the demand for a wide range of applications in environment, agriculture, military, industry and medical science has increased.