Agatha Christie  
   
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Dame Agatha Mary Clarissa Christie, Lady Mallowan (née Miller; 15 September 1890 – 12 January  
1976), was an English author known for her 66 detective novels and 14 short story collections,  
particularly those revolving around fictional detectives Hercule Poirot and Miss Marple. She is widely  
regarded as one of the greatest writers, particularly in the mystery genre. A writer during the "Golden  
Age of Detective Fiction", Christie has been called the "Queen of Crim

## 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.