Ganges  
   
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The Ganges ( GAN-jeez) is a trans-boundary river in Asia that flows through India and Bangladesh. The  
2,525-kilometre-long (1,569 mi) river rises in the western Himalayas in the Indian state of Uttarakhand.  
It flows south and east through the Gangetic plain of North India, receiving the right-bank tributary, the  
Yamuna, which also rises in the western Indian Himalayas, and several left-bank tributaries from Nepal  
that account for the bulk of its flow. In West Bengal, India, a fee

## Wikipedia Excerpt: Deep learning

In machine learning, deep learning focuses on utilizing multilayered neural networks to perform tasks such as classification, regression, and representation learning. The field takes inspiration from biological neuroscience and is centered around stacking artificial neurons into layers and "training" them to process data. The adjective "deep" refers to the use of multiple layers (ranging from three to several hundred or thousands) in the network. Methods used can be supervised, semi-supervised or unsupervised.  
Some common deep learning network architectures include fully connected networks, deep belief networks, recurrent neural networks, convolutional neural networks, generative adversarial networks, transformers, and neural radiance fields. These architectures have been applied to fields including computer vision, speech recognition, natural language processing, machine translation, bioinformatics, drug design, medical image analysis, climate science, material inspection and board ga