**Artificial Intelligence:**

In computer science, an ideal "intelligent" machine is a flexible rational agent that perceives its environment and takes actions that maximize its chance of success at some goal.

e.g. Auto Driving Cars

**Some other definitions:**

* an area of computer science that deals with giving machines the ability to seem like they have human intelligence
* the power of a machine to copy intelligent human behavior
* The goal of work in artificial intelligence is to build machines that perform tasks normally requiring human intelligence.
* Research scientists in Artificial Intelligence try to get machines to exhibit behavior that we call intelligent behavior when we observe it in human beings.