

- Show hidden and archived suggestions**
- AI will become conscious one day**
- SUGGESTED PRO**
Unless there is some physical phenomena occurring in the human brain that can not be explained by physical laws (which there does not seem to be), then that system can be modeled and executed electronically.
- AI will become conscious one day**
- SUGGESTED CON**
You can't have a debate if you don't accept people's opinions. I'm out.
- Deep learning is the intelligence that is based on one definition of consciousness**
- SUGGESTED CON**
Deep learning is an iterative process whereby a software algorithm designed to adapt to environmental responses is modified so that its response is more accurate at the next iteration.
- Deep learning is the intelligence that is based on one definition of consciousness**
- SUGGESTED CON**
If AI can become more intelligent (not just in certain areas, but altogether) than humans, it will be smart enough to find a way to be conscious.
- You have to be conscious to be intelligent. This statement puts the other way round. At the moment, AI is not intelligent. The programmers and software people are intelligent and write great code, but the code itself is just code.**
- In a neural network, deep learning enables AI to teach itself how to identify objects, win a strategy game against the best human player in the world, or write a pop song. If these seemingly impossible skills (due to their need for creativity and emotion) are possible to transfer to AI, then surely consciousness will be possible to transfer too someday (when the technology's there to process it).**
- SUGGESTED CON**
Why attribute these results to AI? The ability of AI software to tackle diseases/games/pop song are all the effects of human ingenuity, not some kind of innate ability of AI. It is humans who use software tools to program "deep learning" (an anthropomorphic way of saying "adaptive processing"), it is not the AI software that somehow does it by itself. We are not "transferring" anything, we are simply programming software.
- The if consciousness arises itself are not unlike those that take place in human brains. So if we keep looking how to replicate processing capabilities, then it may be possible with consciousness too one day.**
- SUGGESTED CON**
Well, yes: but equally the processing abilities of pocket calculators are not unlike those that take place in human brains, and yet this does not make calculators conscious or intelligent. The fact that there are so many things "not unlike" the human brain weakens this argument.
- The technology is advancing rapidly enough for this to happen.**
- SUGGESTED CON**
It is a chronic human flaw to think that we can do anything we imagine, and that technology will improve in a linear (or even exponential) fashion. We often refuse to believe that some things are actually physically and logically impossible. Technology may be advancing rapidly, but there are certainly futures we can imagine that are just science fiction and that will never be achieved. Not every dream comes true!
- Since intelligence could take place non-consciously (as seen with slime molds), simply having it is not enough to lead to consciousness.**
- SUGGESTED PRO**
About slime molds in "Chance and Necessity" Nobel-prize-winner Jacques Monod used those low concepts to describe how evolution works. The "necessity" part of it is the laws of physics and chemistry: because of gravity, acidity, etc things have to react in a certain way. What the slime molds are doing is precisely that. The slime molds are merely responding to their environment according to such laws.
- AI can become more intelligent (not just in certain areas, but altogether) than humans, it will be smart enough to find a way to be conscious.**
- SUGGESTED CON**
That's a big "if". Is a shovel more intelligent than a human because it can dig more than you can with bare hands? Is a pocket calculator more intelligent because it can do calculations faster? The answer is no in both cases - humans were more intelligent, because we made these tools. AI is just another tool that we made. We can do more using it, but it is humans that are intelligent, not our tools.
- AI can become more intelligent (not just in certain areas, but altogether) than humans, it will be smart enough to find a way to be conscious.**
- SUGGESTED CON**
So far there is no evidence of AI ever becoming intelligent. AI doesn't "understand" anything, it simply does what the software makes it do. There is a semantic gap which it has never yet crossed and doesn't seem it will anytime soon.
- There are computers that can process at greater speeds than the entire human brain can, yet cannot be smart enough to think for themselves, as they don't think in the same way as humans. So skills are greater than capability in terms of being conscious. Without the skill, then being more intelligent alone won't work.**
- SUGGESTED PRO**
Computers never "think". They process. There is a danger in using such language.
- There are computers that can process at greater speeds than the entire human brain can, yet cannot be smart enough to think for themselves, as they don't think in the same way as humans. So skills are greater than capability in terms of being conscious. Without the skill, then being more intelligent alone won't work.**
- SUGGESTED CON**
Computers are not "general thinkers" such as the human brain. Computers just do as their inputs bid them (one task at a time, like 2+2 = 4), but ask that same program to tell a "Q" from a "3" and it fails. The human brain is something that can adapt to be much better at specific tasks, like deciding the inputs themselves. Only when an AI can do this themselves an it become conscious like humans do.
- AI builds different types of intelligence separately (i.e. if subcapacities) enough that they could combine together, it can create if necessary, of which might appear consciousness.**
- SUGGESTED CON**
Emergence is a property that is not talking about consciousness, it talks about small bits that are not able to do complex tasks coming together to become a much more complex and/or compute-eque interconnected system.
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- SUGGESTED CON**
Consciousness itself is an illusion brought on by our own brain's attempt to respond to itself and its surroundings in a simple manner, therefore there is no issue regarding whether AI will become conscious one day because there is no such thing as consciousness. The issue is that in our brain also could have an if not off switch for present consciousness, giving claim to the idea that "consciousness" is not something necessary for thinking.
- AI will become conscious one day**
- SUGGESTED CON**
AI will not become conscious, it's far too far-fetched for the modern world to develop such genius or dangerous type of AI. However the basics will always make progress. Still that is not referring to a conscious AI.
- AI will become conscious one day**
- SUGGESTED PRO**
Human is basically a biological machine. We feel sad when our body requires vitamin D. As AI and robot advance and logic between a to b becomes complex enough, it may feel sad, when it really needs is a battery.

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DeliberateDL (2)

SUGGESTED CON

You can't have a debate if you don't accept people's opinions. I'm out.

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