Find at least 10 words and phrases used to describe human beings, both physically and psychologically. Classify them according to various semantic and grammatical criteria

1. Genial

2. Understanding

3. Unutterably foolish

4. Clumsy

5. To look boiling mad

6. Confident

7. Disheveled

8. Formidable

9. Violent

10. Genius

In each of the stories there is a kind of conflict, problem, misunderstanding between robots and humans, most often based on the Three Laws of Robotics.

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Liar!



In 2012, the executives at US Robot had a mystery, because something went wrong when RB robots were manufactured and one of them can read minds. It was RB-34, they called him Herbie. People think of thoughts as private, so that scared Milton Ashe. Lanning and Bogert work on math behind that problem, while Ashe inspected the production line. Calvin finds out from Herbie that her crush is interested in her. Herbie tells Bogert that Lanning is retiring, which leads them to a fight and Calvin finds out that Ashe is marrying someone else. They were all upset and decided to talk to Herbie, who follows the First Law, which says that robots can't harm a person. That also includes harming feelings and as mentioned, Herbie can read minds and he knew that so he told everyone what they wanted to hear. Calvin says a hundred times to Herbie how he cant and mustn't hurt, which makes Herbie go insane. They thought he died. Instead of finding out why he was like that, she made him go insane and she thinks he deserved it, because he told them what they wanted to hear. What she did made everyone horrified.

Write a short essay (around 20 sentences, 350 words) in which you will express your opinion on ONE of the following topics:

1. The role of IT and robotics in the modern world

It is frightening. Just thinking of the future in terms of Artificial Intelligence makes me nauseous. I might be quite a bit off topic but this is an important point to make. So far the advancements in AI and robotics have allowed use to have a lot of conveniences in out day-to-day lives. more efficient industries, increased productivity of companies etc. However it has also caused a lot professions to just disappear because in robots are the masters of doing repetitive work and can do them for as long they have electricity unlike humans which tend to have to eat and have fun from time to time. There is no doubt that robotics makes our lives easier and that IT makes us superhuman in a way with all the knowledge that is under our fingertips (yes, smartphones). But imagine what will happen when we develop an AI program/machine, or whatever you want to call it, that can actually think and learn by itself without any human interaction. Well then and there my friends if we are careful everything pretty much ends. Lets put it this way. We, humans, the most intelligent species in the universe (prove me wrong) kill and live off of the lesser intelligent animals that we use for various things. Okay now imagine an entity that is smarter than us as much as we are smarter than cows. Scary? It should be, because there is nothing that guarantees that we wont become hunted and exploited by that said entity. I hear you say that it wont happen any time soon. Well it might it might not but listen to this. Rate of learning and pretty much all neural activity related to intelligence in humans is pretty much limited to the speed of neural impulses that travel from one part of the brain to the other, which is around 200mph don't quote me on that. Okay now lets look at the hypothetical artificial brain. It is made out of circuits. Wires, chips, silicon, copper and uses electricity to transfer signals. Yeah electricity, which travels through wires at the speed of light. 670,616,629. Six hundred seventy million, six hundred sixteen thousand, six hundred and twenty nine or three million times as fast as our neurons communicate between each other. Yes think about it. That entity would be able to surpass collective intelligence of human civilization in few seconds of being created given the ability to learn on his own with no interaction. And after that who knows, that's why that event is called a singularity. We just don't know what would happen just as we don't know what is in the middle of black holes. Now sit down take a deep breath and try not think about this at all.