



Activity 5



Explain robots and how they are different to other systems.

Use the words to fill in the blank spaces.

machine

move

sense

robotics

designs

S Fatima has been learning about She knows that the word "robot" can mean different things to different people.

R In general, a robot is a that can independently:

- E ☐ its environment.
- A ☐ carry out computations to make decisions.
- M ☐ do actions in the real world.

What makes robots different to other machines is their ability to

Fatima wants to become a roboticist. This is a person that , builds, programs, and operates robots.