



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
T word "robot" can mean different things to different people.

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

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

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