

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.

T

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

Copy

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

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