

How do robots know what to do?



Activity 7



Mariam and Ahmed are learning about Robots.

They learnt that a robot needs an **input** to produce an **output**.

Below is an example of a **house cleaning robot**.



Complete the activity below by selecting the **input**, **process**, **output** for this robot.

Input

Process

Output

Robot **decides** whether it is dirt or not.

Dirt or not?

Mohammed Bin Rashid
Smart Learning Program

Robot **cleans** up dirt.

Robot **scans** area for dirt.



Copyright © Ministry of Education - United Arab Emirates

