

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.

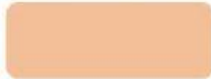
Input

Process

Output



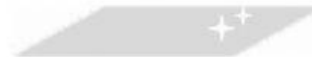
Robot **decides** whether it is dirt or not.



Robot **cleans** up dirt.



Robot **scans** area for dirt.



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