







Match each sensor to its description

Sense

Name	Image	Description
Line sensor		Sends and receives signals in the form of infrared (IR) light waves. They are used to tell if objects are nearby without touching them.
Distance sensor		Sends and receives signals in the form of infrared (IR) light waves. Used to see lines by looking for changes in infrared light.
Remote		Measures the ambient light in the environment around it.
Ambient light sensor		Sends signals in the form of IR light waves. They are used to send control signals to a receiver.
IR sensor		Receives signals in the form of IR light waves. They are used to input control signals from a remote or transmitter.
Motion sensor		Uses two IR receivers. Detects movement by looking for changes between the two receiver inputs.