

Input – Process – Output Reading for Meaning

Name:

Class:

1. What is meant by 'data'? Give 3 examples. (3)
2. What is 'hardware'? (1)
3. If a gardener wanted to set up an automatic watering system in their greenhouse, what kind of input device would they need?(1)
4. Explain your answer to question 3. Why did you pick that device? (2)
Complete this sentence....I picked x for the gardener because.....
5. What stage occurs between the input and output stage? (1)
6. Give TWO examples of data you have stored on your phone, and/or laptop/tablet etc. (2)
7. In the intensive care baby unit of a hospital, the temperature of the babies is monitored continually. What output device would be used to display the babies temperature? (1)
8. Describe how a toy remote-controlled robot works in the context of the input-process-output system. (2)
Fill in the blanks in this sentence with an input and an output device:
Instructions are inputted to the robot using a
The robot moves because the turns.
9. Name an input device that a blind person can use to get data into a device. (1)
10. What is meant by 'adaptive hardware'? (1)