

Worksheet 1.1
Input and Output

Choose the correct answers

	Description	Answer
1	Small dot-like elements that make up an image.	
2	A measurement of rating how sensitive the camera sensor is to light.	
3	A type of top-end digital camera.	
4	Software used to convert scanned images into editable text.	
5	A code that, when scanned, allows you to access a website without having to type in the URL.	
6	A technology that uses radio waves to track tagged items in a POS system.	
7	A technology that can be used for payment processing, by swiping a smartphone or smartwatch over a paypoint.	
8	A type of pen used as an input device on a tablet computer.	
9	A wireless technology used to connect input devices to a computing device.	
10	A type of file which a scanner can create, often consisting of many pages, which can be opened and read using Adobe Reader	
11	A type of technology that mobile devices can make us of to determine the user's geographical location.	

12	We use digital zoom for better quality images on a digital camera because it uses lenses on the camera to "get closer" to the object being photographed.	

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13	The resolution of a digital camera is measured in DPI	
14	Flatbed scanners are often used in POS systems for speeding up the checkout process.	
15	Voice matching and facial recognition are examples of biometric input.	
16	The touch screen in a mobile device is a sensor used to detect which way around the device is being held.	

17	Which one of the following is not a common way of providing instructions to a computer or device?	
18	Which one of the following is not associated with the quality of output from a device?	
19	Which one of the following scanning processes is not achieved or done by using a scanner?	
20	Which one of the following refers to the number of different colours that can be represented by a pixel?	
21	Which one of the following devices is needed for and ATM to be able to communicate with your bank?	
22	Which one of the following statements concerning barcodes and RFID tags is false?	
23	Which one of the following is not an advantage of using a touch screen in a café or restaurant?	
24	Which one of the following is not a typical use or reason to make use of sensors?	
25	Which one of the following statements regarding the use of sensors is false?	

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