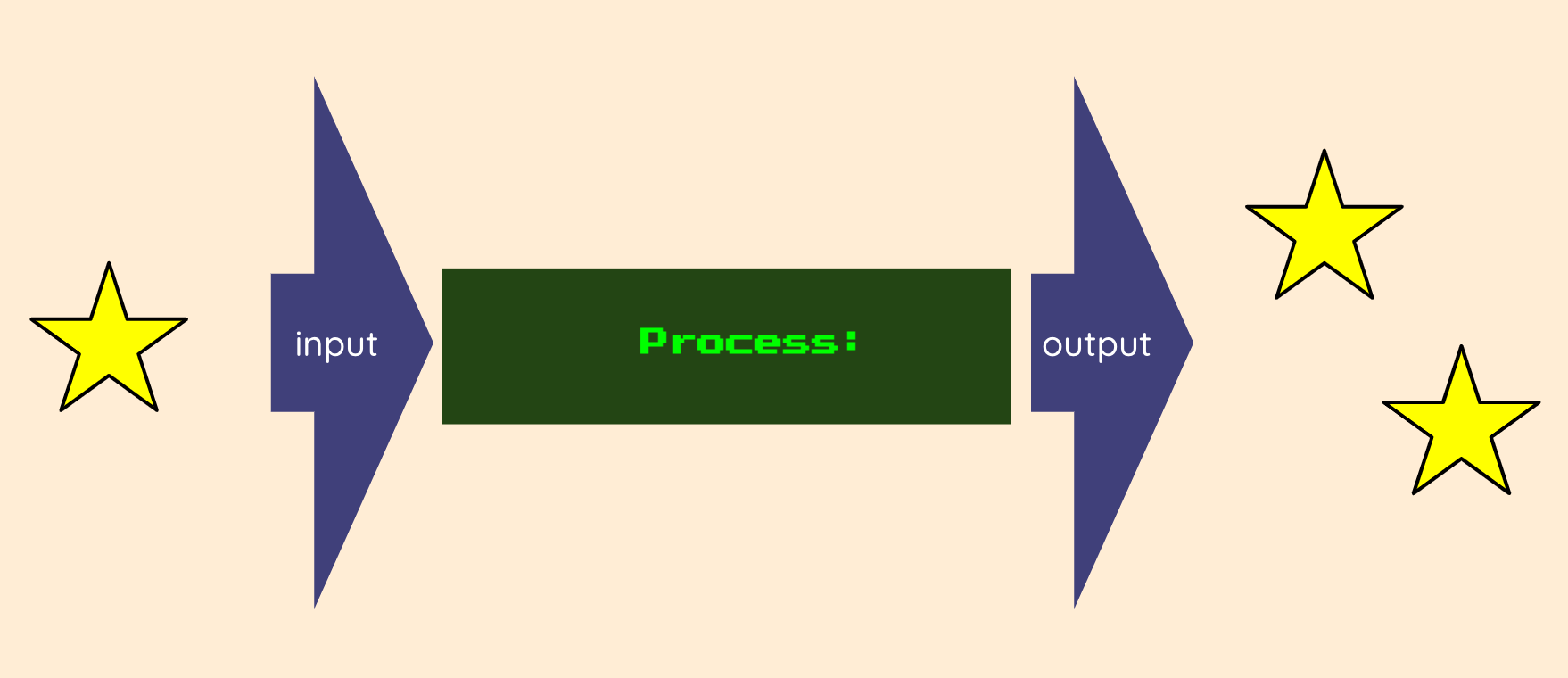
Summative assessment – Questions

Q1. Two stars are inputted into a process machine and four are outputted. What is the process that has taken place?



1. Three stars have been created
2. The stars have been made bigger
3. One star has been taken away
4. The stars have doubled in quantity

Q2. Which of these is a digital device?

| 1. A lamp | 1. A laptop computer |
| --- | --- |
| 1. A pencil sharpener | 1. A bicycle |

Q3. Which of these is an input device?

| 1. A microphone | 1. Speakers |
| --- | --- |
| 1. Traffic lights | 1. A printer |

Q4. Which of these is an output device?

| 1. A mouse | 1. A button |
| --- | --- |
| 1. A monitor | 1. A keyboard |

Q5. Which of these is both an input and an output device?

| 1. A monitor | 1. Traffic lights |
| --- | --- |
| 1. A touchscreen | 1. A microphone |

Q6. Which of these can you only do using a paint program?

1. Undo your previous mark
2. Use lots of colours
3. Choose a bigger brush
4. Show your work to your friends

Q7. What does a network switch do?

1. It sends information directly to wireless devices
2. It passes information from one computer to another
3. It reads messages
4. It makes computers work faster

Q8. Why is it a good idea to save work on a server?

1. Files can be opened on different computers
2. It’s easier to save work
3. It makes your computer work better
4. It saves money

Q9. Which of these lets you connect a wireless device to a network?

| 1. A switch | 1. A server |
| --- | --- |
| 1. A wireless access point | 1. A desktop computer |

Q10. Why is it useful to have a printer connected to a network?

1. To save paper
2. So that people can share it
3. For network connection to work
4. So that there are not as many wires

Q11. Which of the following should you NOT use when creating a secure password. Tick all that apply:

* 1. Capital letters
  2. Special characters
  3. Family names
  4. Random words
  5. Birthdays

Image sources:

<https://pixabay.com/vectors/desk-lamp-lamp-night-office-red-147523/>

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