

1. How many GPIO pins does the Raspberry Pi B+ have?

*Ans: 40*

2. How many GPIO pins are dedicated to the SPI protocol?

*Ans: 5*

3. What voltage level is associated with HIGH on the GPIO of the Raspberry Pi? ¶

*Ans: 3.3*

4. What function determines the numbering of the pins used?

*Ans: GPIO.setmode()*

5. What function determines whether a pin will be used as an input or an output?

*Ans: GPIO.setup()*

6. What function is used to set a pin to a value?

*Ans: GPIO.output()*

7. What function is used to read a digital value on a pin?

*Ans: GPIO.input()*

8. What function is used to read an analog value on a pin?

*Ans: None of the above*