

Each number represents one of the micro:bit's LEDs.

Try it out yourself – what is the pattern?



```
myImage = '00000:24642:57975:24642:00000'  
display.show(Image(myImage))
```

After testing the example code, use the grids to design your own images.


```
one = '0 0 0 0 0 : 0 0 0 0 0 :  
0 0 9 0 0 : 0 0 0 0 0 : 0 0 0 0 0'
```


```
two = '9 0 0 0 0 : 0 0 0 0 0 :  
0 0 0 0 0 : 0 0 0 0 0 : 0 0 0 0 9'
```

Test your new images, by adding them into your code like the example below. Remember to use `sleep()` in between, so that they don't change too quickly.

```
one = '00000:00000:00900:00000:00000'  
two = '90000:00000:00000:00000:00009'  
display.show(Image(one))  
sleep(1000)  
display.show(Image(two))  
sleep(1000)
```



# Design your own micro:bit Images




three = ' \_ \_ \_ \_ : \_ \_ \_ \_ :  
\_ \_ \_ \_ : \_ \_ \_ \_ : \_ \_ \_ \_ '


four = ' \_ \_ \_ \_ : \_ \_ \_ \_ :  
\_ \_ \_ \_ : \_ \_ \_ \_ : \_ \_ \_ \_ '


five = ' \_ \_ \_ \_ : \_ \_ \_ \_ :  
\_ \_ \_ \_ : \_ \_ \_ \_ : \_ \_ \_ \_ '


six = ' \_ \_ \_ \_ : \_ \_ \_ \_ :  
\_ \_ \_ \_ : \_ \_ \_ \_ : \_ \_ \_ \_ '