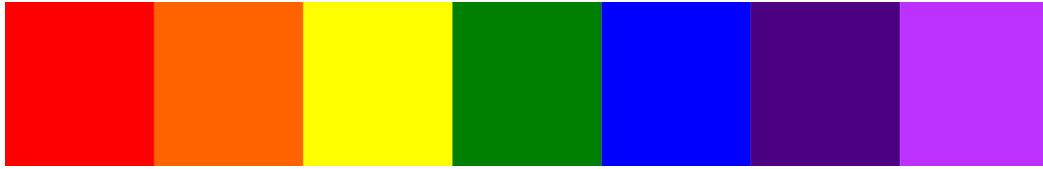




Binary code Pixel challenge

Challenge sheet 1

Your challenge is to find the correct binary values in RGB to make the colours of the rainbow then convert the values to binary code



| Red | | |
|-----|------------------------------|-------------|
| RGB | Binary value (out of 255) | Binary code |
| R | 255 | 11111111 |
| G | 0 | 00000000 |
| B | 0 | 00000000 |

| Orange | | |
|--------|------------------------------|-------------|
| RGB | Binary value (out of 255) | Binary code |
| R | | |
| G | | |
| B | | |

| Yellow | | |
|--------|------------------------------|-------------|
| RGB | Binary value (out of 255) | Binary code |
| R | | |
| G | | |
| B | | |

| Green | | |
|-------|------------------------------|-------------|
| RGB | Binary value (out of 255) | Binary code |
| R | | |
| G | | |
| B | | 00000000 |

| Blue | | |
|------|------------------------------|-------------|
| RGB | Binary value (out of 255) | Binary code |
| R | | 00000000 |
| G | | |
| B | | |

| Indigo | | |
|--------|------------------------------|-------------|
| RGB | Binary value (out of 255) | Binary code |
| R | | |
| G | | |
| B | | |

| Violet | | |
|--------|------------------------------|-------------|
| RGB | Binary value (out of 255) | Binary code |
| R | | |
| G | | |
| B | | |