

```
when started
  clear all rows
  while [DownEye brightness in % > 99]
    drive forward
    if [DownEye brightness in % < 10] then
      print Black ▶
      set cursor to next row
    if [DownEye detects red ?] then
      print Red ▶
      set cursor to next row
    if [DownEye detects green ?] then
      print Green ▶
      set cursor to next row
    if [DownEye detects blue ?] then
      print Blue ▶
      set cursor to next row
    wait until [DownEye brightness in % > 99]
  stop driving
```

Block A

```
define Block A
  drive forward
  wait until [DownEye brightness in % < 10]
  stop driving
```