

“Turtle Tuesday” Logo Challenges

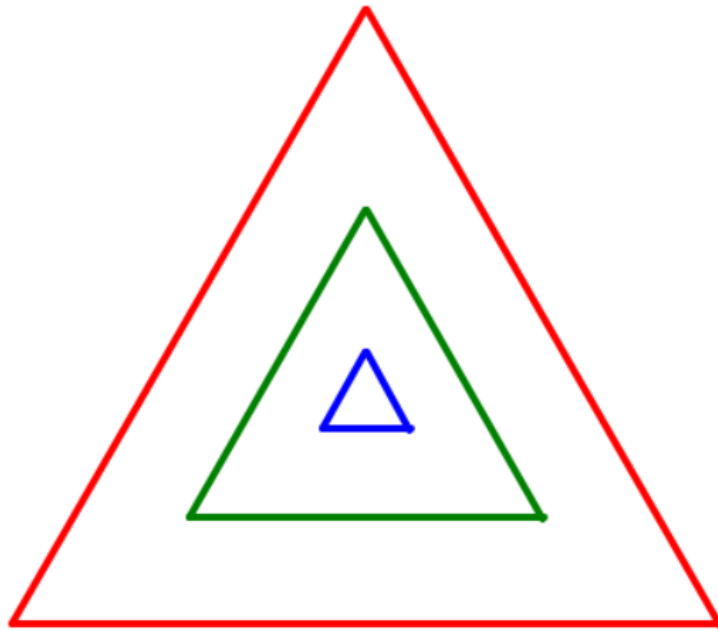
This month’s challenges celebrate special events in March,
or just the number 3 for the third month of the year.

March 4, 2025

Challenge No. 127

For Logo and *Kinderlogo* users

Can you draw three concentric triangles in different colors?



Our Solution:

```
TO 3TRIS
  SETW 4
  PU BK 150 RT 90 FD 200 LT 180 PD
  SETPC "RED
  REPEAT 3 [FD 400 RT 120]
  PU FD 100 RT 90 FD 60 PD LT 90
  SETPC "GREEN
  REPEAT 3 [FD 200 RT 120]
  PU FD 75 RT 90 FD 50 PD LT 90
  SETPC "BLUE
  REPEAT 3 [FD 50 RT 120]
END
```

March 11, 2025

Challenge No. 128

For Logo users

Next Monday is St. Patrick's Day. Can you draw a four-leaf clover?



Our Solution:

```
TO CLOVER
  SETW 3
  RT 110
  REPEAT 4 [PETAL LT 130]
  PU BK 10 PD
  SETPC "GREEN
  FILL
  PU SETPOS [-37 -40] SETH 0 PD
  REPEAT 6 [BK 20 RT 4]
END
```

```
TO PETAL
  FD 30
  REPEAT 10 [FD 7 RT 18]
  RT 220
  REPEAT 10 [FD 7 RT 18]
  FD 44
END
```