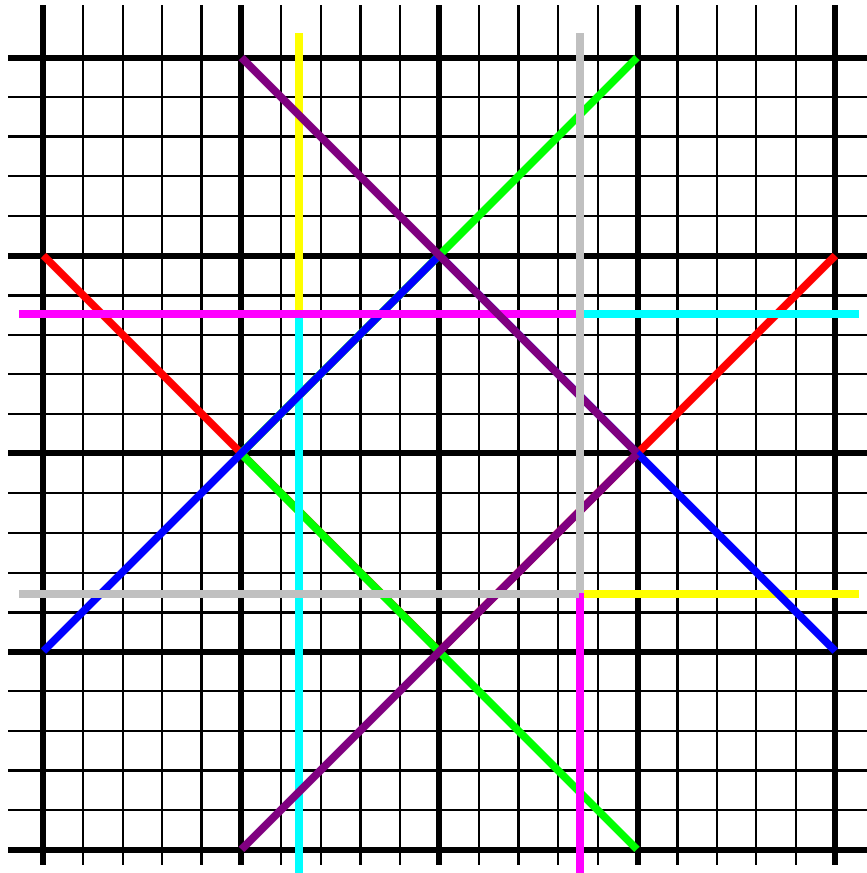


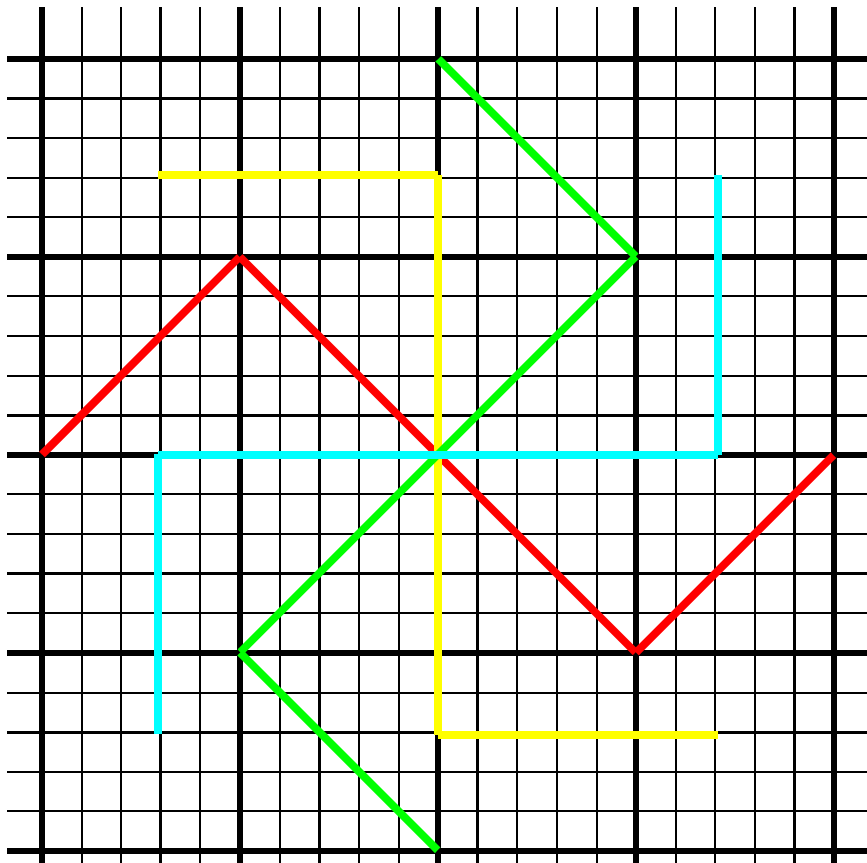
V PATTERN

- 5 points, 4 segments
- 45° diagonals
- segment length:
 $\text{Sqrt}((0.5^2) + (0.5^2))$
 $= \text{sqrt}(0.5) = 0.707$
- total length: 2.828
- dimension modifier:
 $2.828/2.828 = 1.000$
 $= \times 1.00$



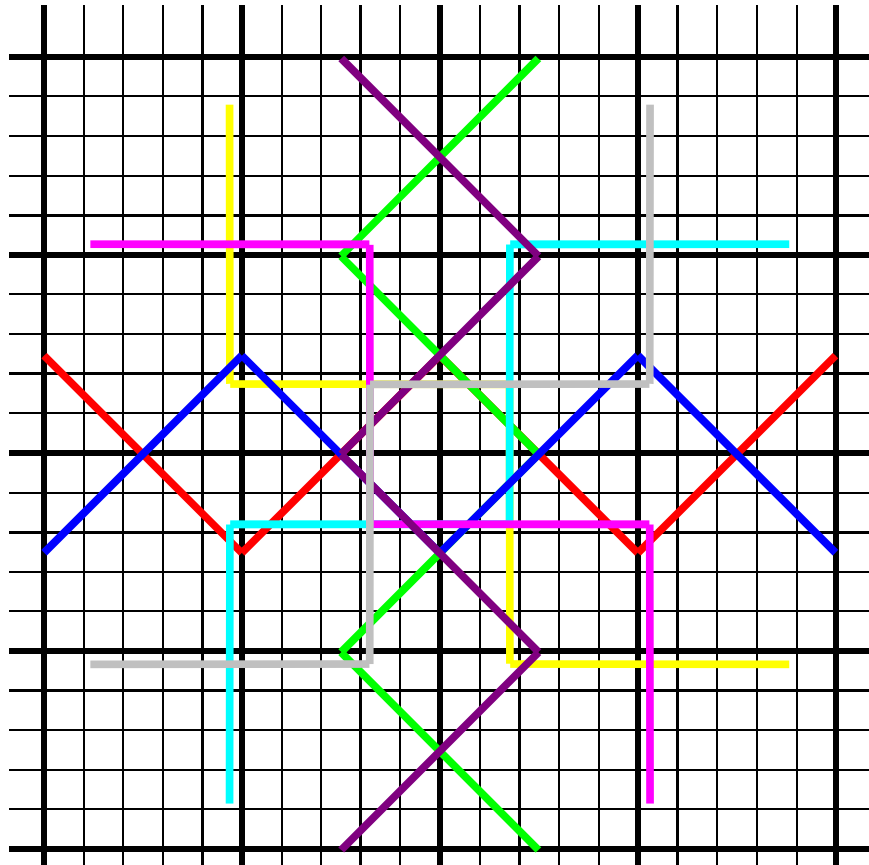
Z PATTERN

- 5 points, 4 segments
- 45° diagonals
- segment length:
 $\text{Sqrt}((0.5^2) + (0.5^2))$
 $= \text{sqrt}(0.5) = 0.707$
- total length: 2.828
- dimension modifier:
 $2.828/2.828 = 1.000$
 $= \times 1.00$



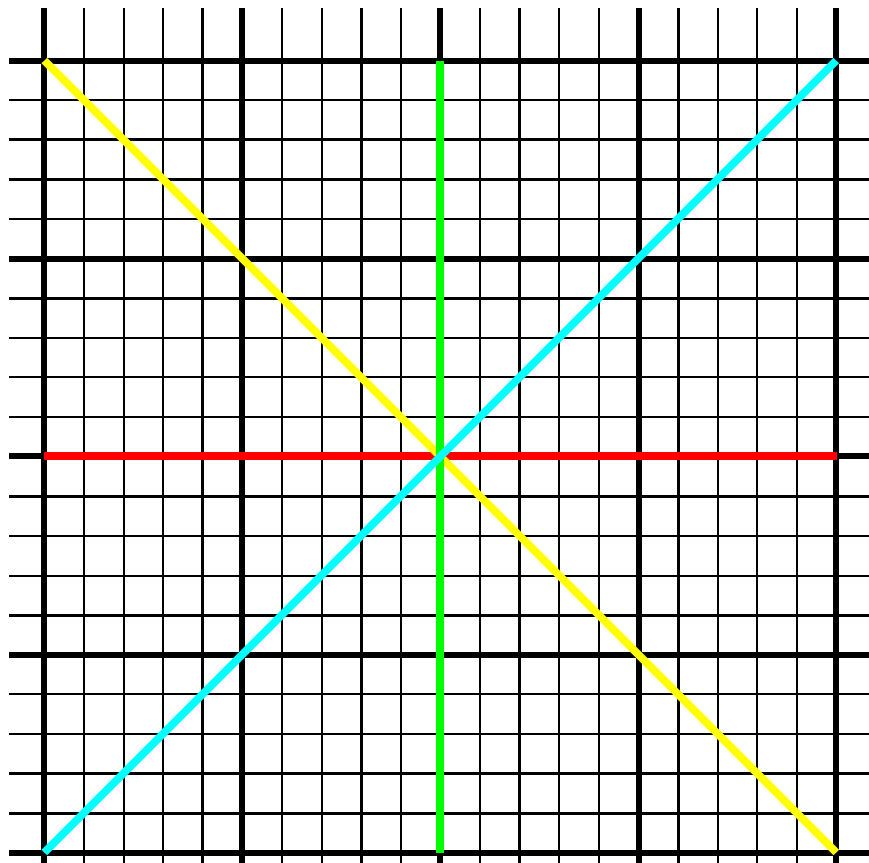
W PATTERN

- 5 points, 4 segments
- 45* diagonals
- segment length:
 $\text{Sqrt}((0.5^2) + (0.5^2))$
 $= \text{sqrt}(0.5) = 0.707$
- total length: 2.828
- dimension modifier:
 $2.828/2.828 = 1.000$
 $= \times 1.00$



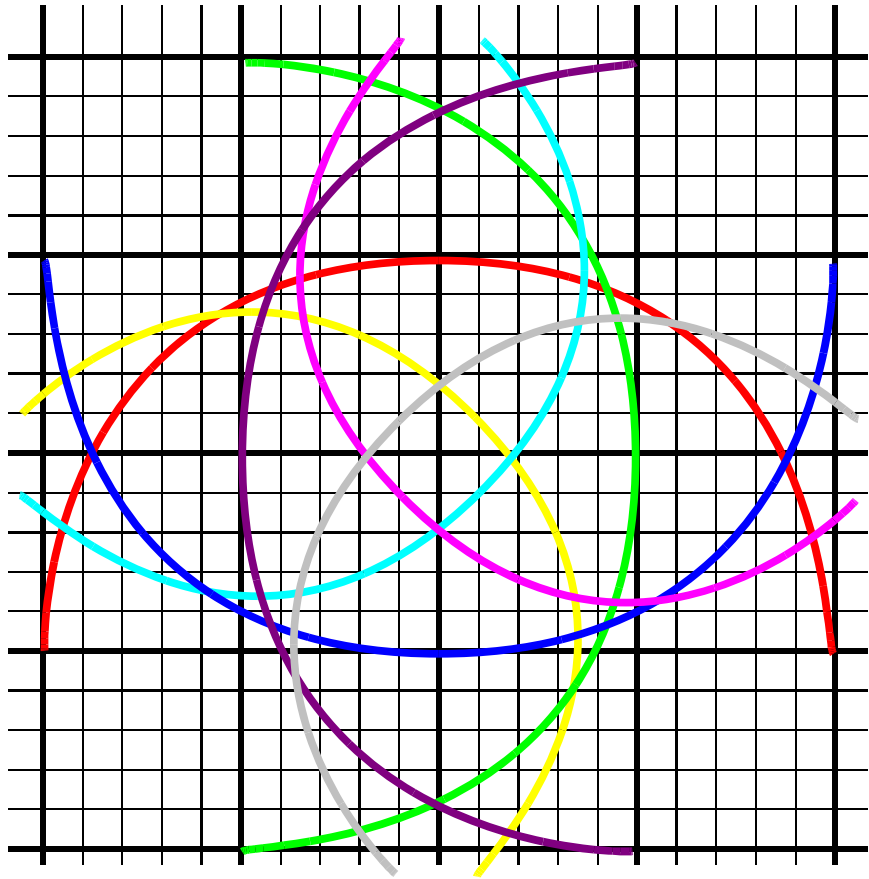
LINE PATTERN

- 2 points, 4 segments
- single line
- segment length:
0.500
- total length: 2.000
- dimension modifier:
 $2.828/2.000 = 1.414$
 $= \times 1.414$ (only diagonals)



SEMI CIRCLE PATTERN

- infinite points, 4 segments
- 180°
- segment length:
 $((2 * 1.0 * \text{PI}) / 4) / 2$
= 0.785
- total length: 3.142
- dimension modifier:
 $2.828 / 3.142 = 0.900$
= x0.90



FULLCIRCLE PATTERN

- infinite points, 4 segments
- 360°
- segment length:
 $(2 * 1.0 * \text{PI}) / 4$
= 1.571
- total length: 6.283
- dimension modifier:
 $2.828 / 6.283 = 0.450$
= x0.55 (not too small)

