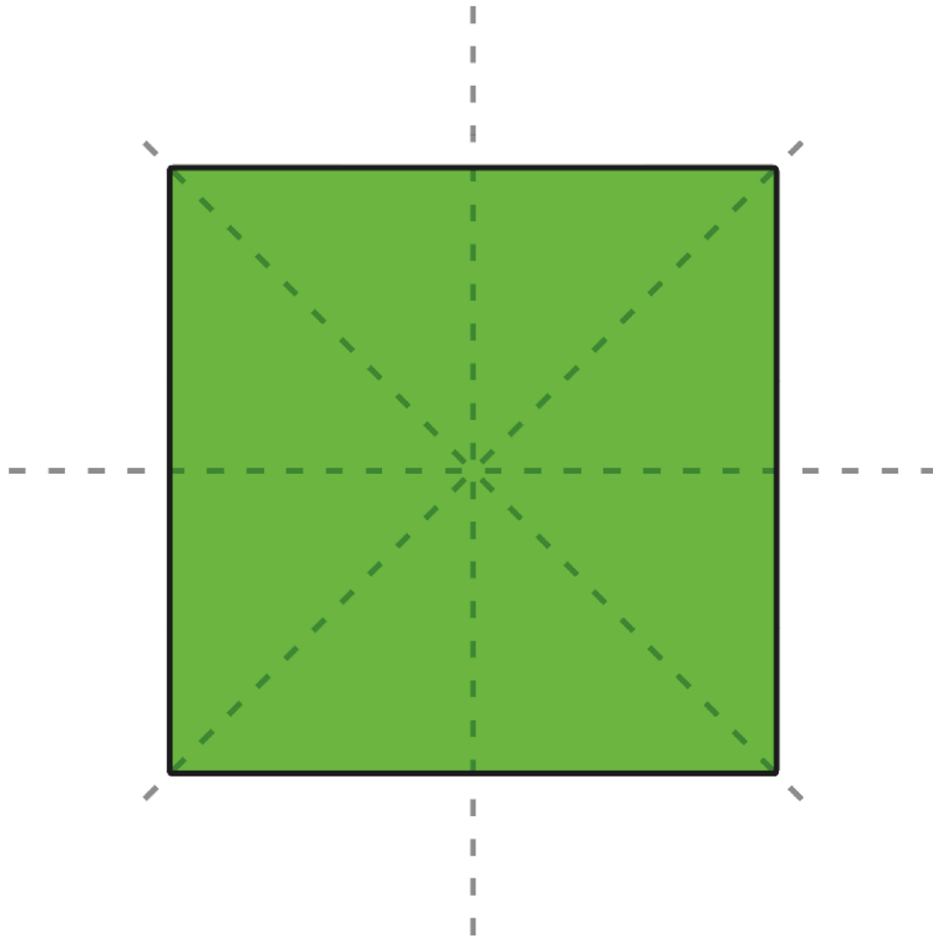
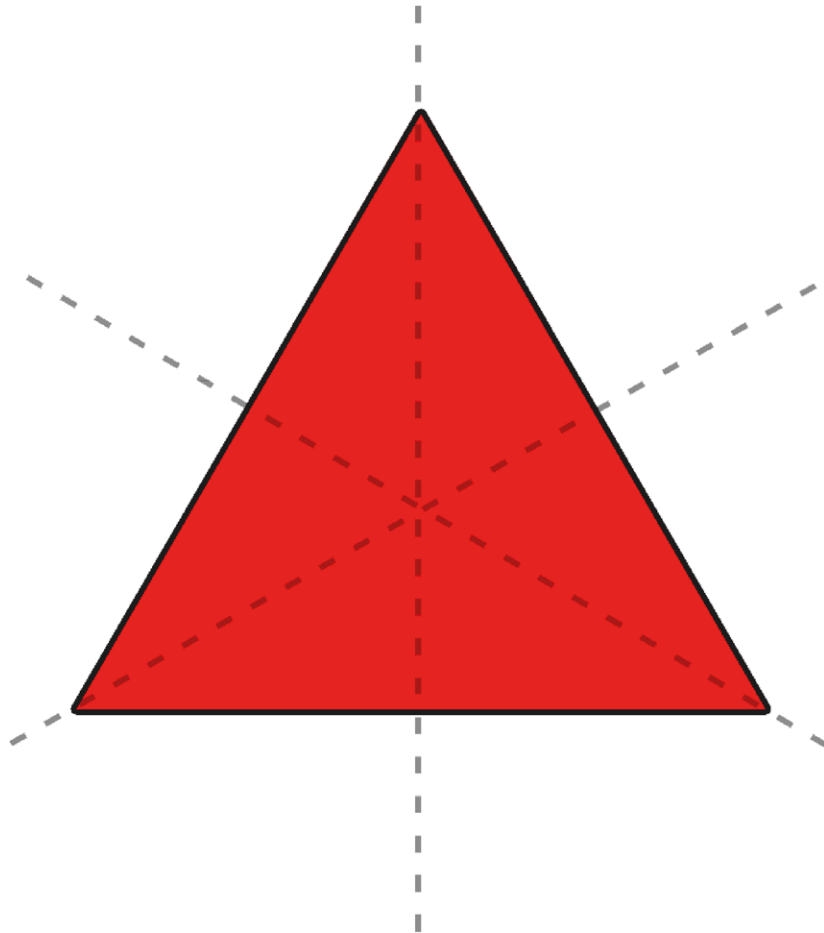


# Square



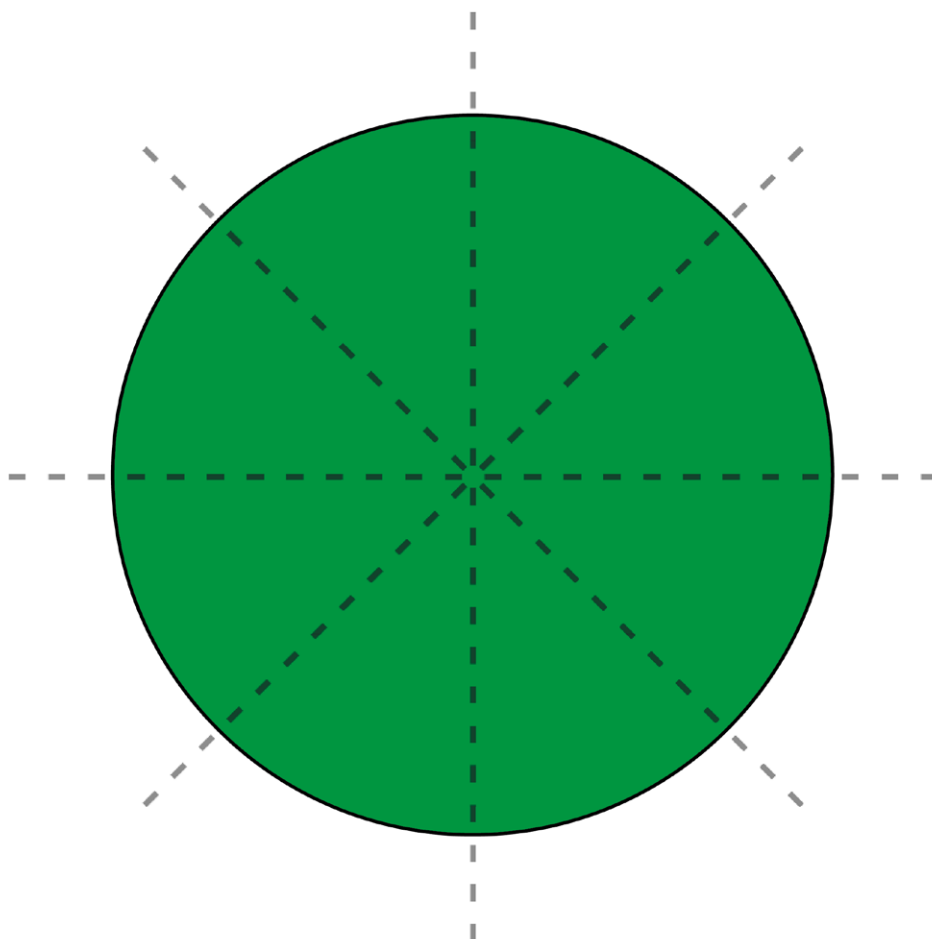
|          |                    |
|----------|--------------------|
| Sides    | 4                  |
| Vertices | 4                  |
| Angles   | add to $360^\circ$ |
| Symmetry | 4 Lines            |

# Equilateral Triangle



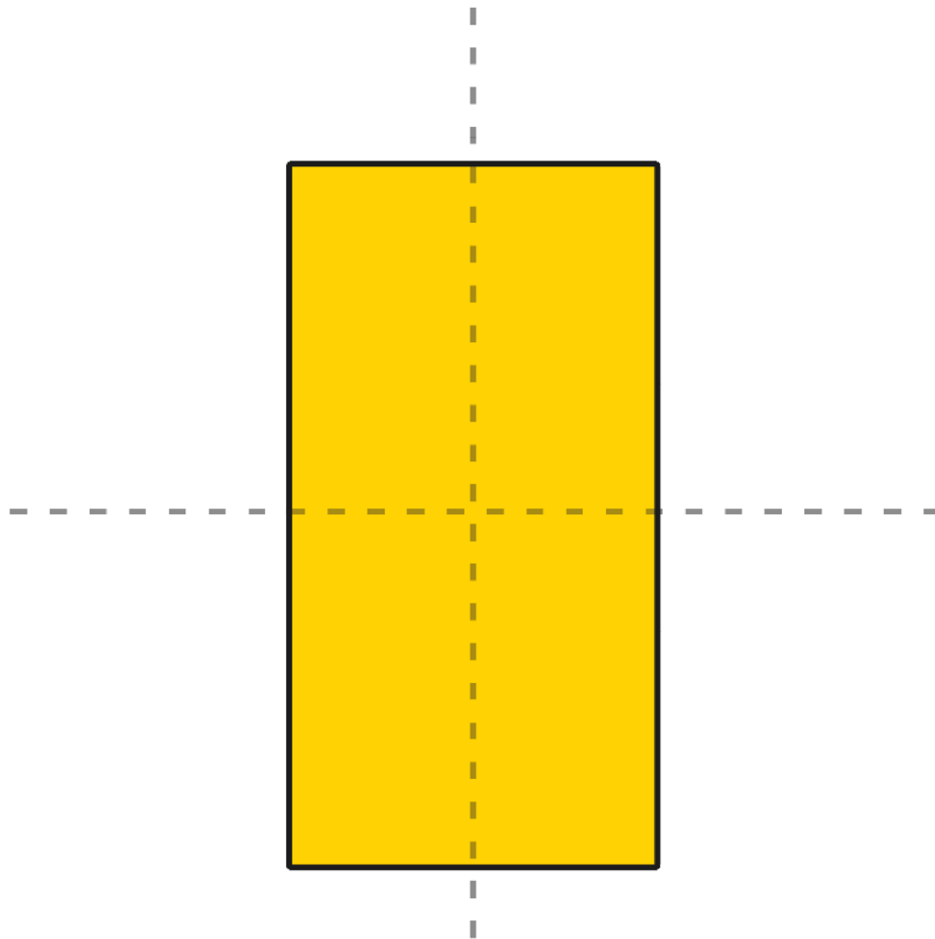
|          |                    |
|----------|--------------------|
| Sides    | 3                  |
| Vertices | 3                  |
| Angles   | add to $180^\circ$ |
| Symmetry | 3 Lines            |

# Circle



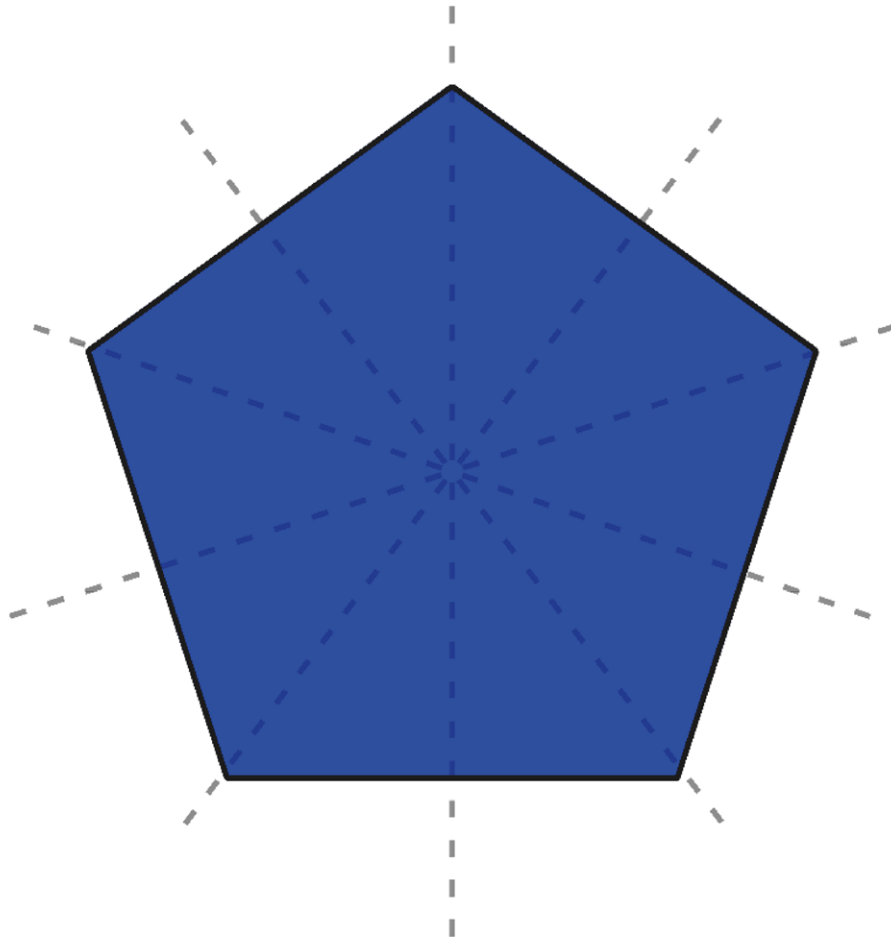
|          |          |
|----------|----------|
| Sides    | 1        |
| Vertices | 0        |
| Symmetry | Infinite |

# Rectangle



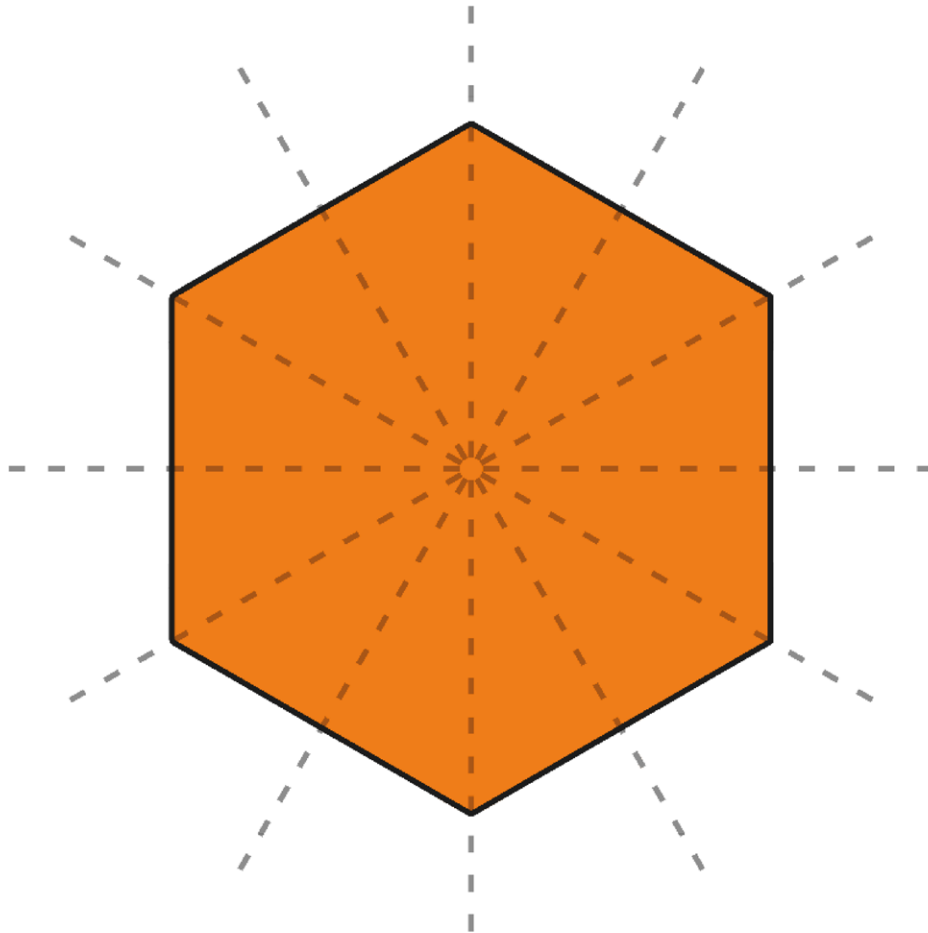
|          |                    |
|----------|--------------------|
| Sides    | 4                  |
| Vertices | 4                  |
| Angles   | add to $360^\circ$ |
| Symmetry | 2 Lines            |

# Regular Pentagon



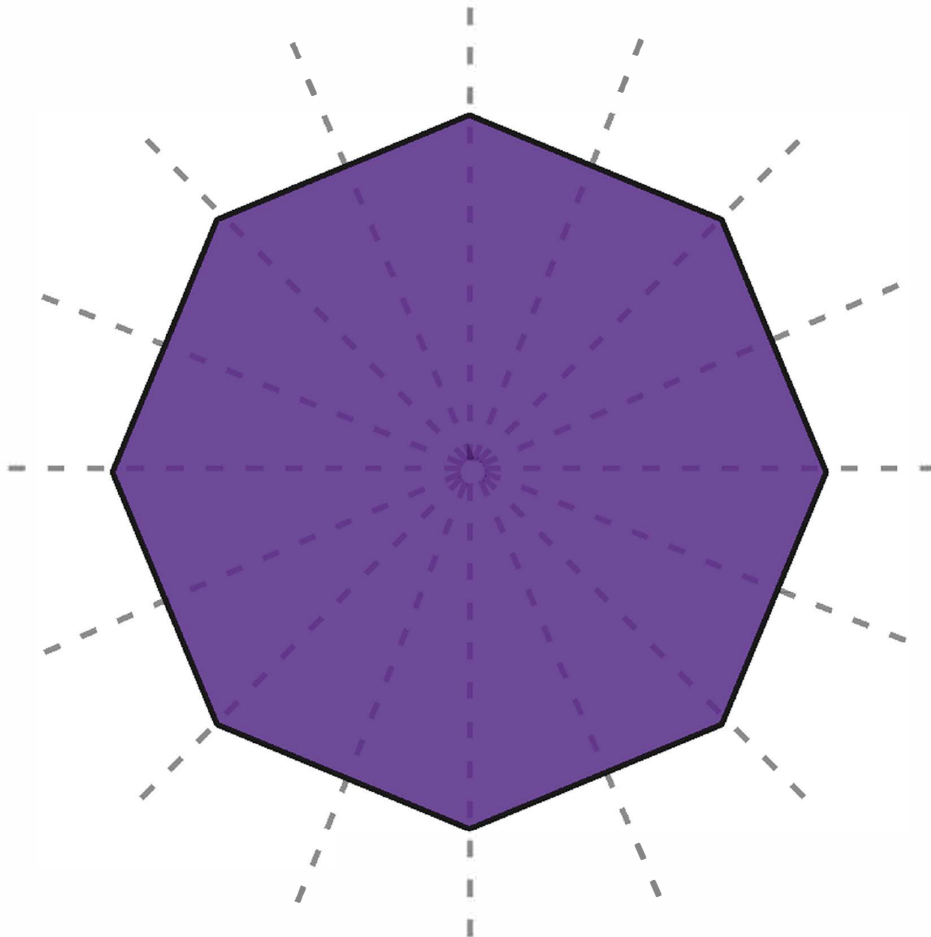
|          |                    |
|----------|--------------------|
| Sides    | 5                  |
| Vertices | 5                  |
| Angles   | add to $540^\circ$ |
| Symmetry | 5 Lines            |

# Regular Hexagon



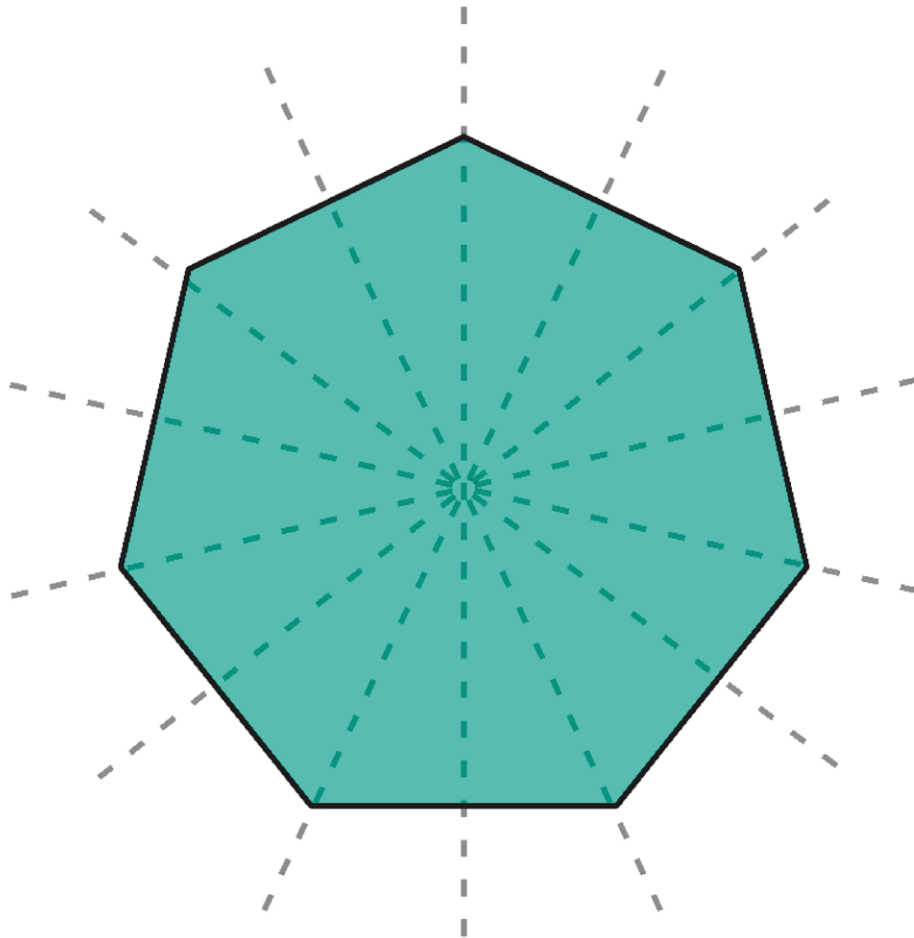
|          |                    |
|----------|--------------------|
| Sides    | 6                  |
| Vertices | 6                  |
| Angles   | add to $720^\circ$ |
| Symmetry | 6 Lines            |

# Regular Octagon



|          |                     |
|----------|---------------------|
| Sides    | 8                   |
| Vertices | 8                   |
| Angles   | add to $1080^\circ$ |
| Symmetry | 8 Lines             |

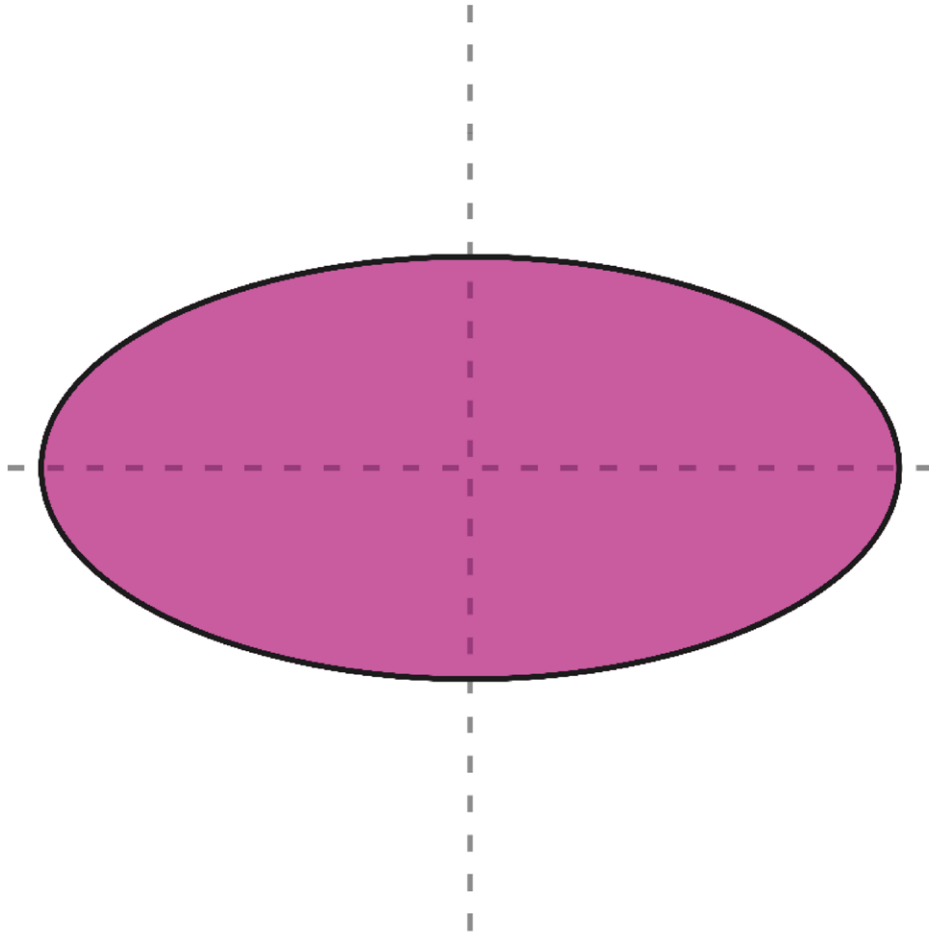
# Regular Heptagon



|          |                    |
|----------|--------------------|
| Sides    | 7                  |
| Vertices | 7                  |
| Angles   | add to $900^\circ$ |
| Symmetry | 7 Lines            |

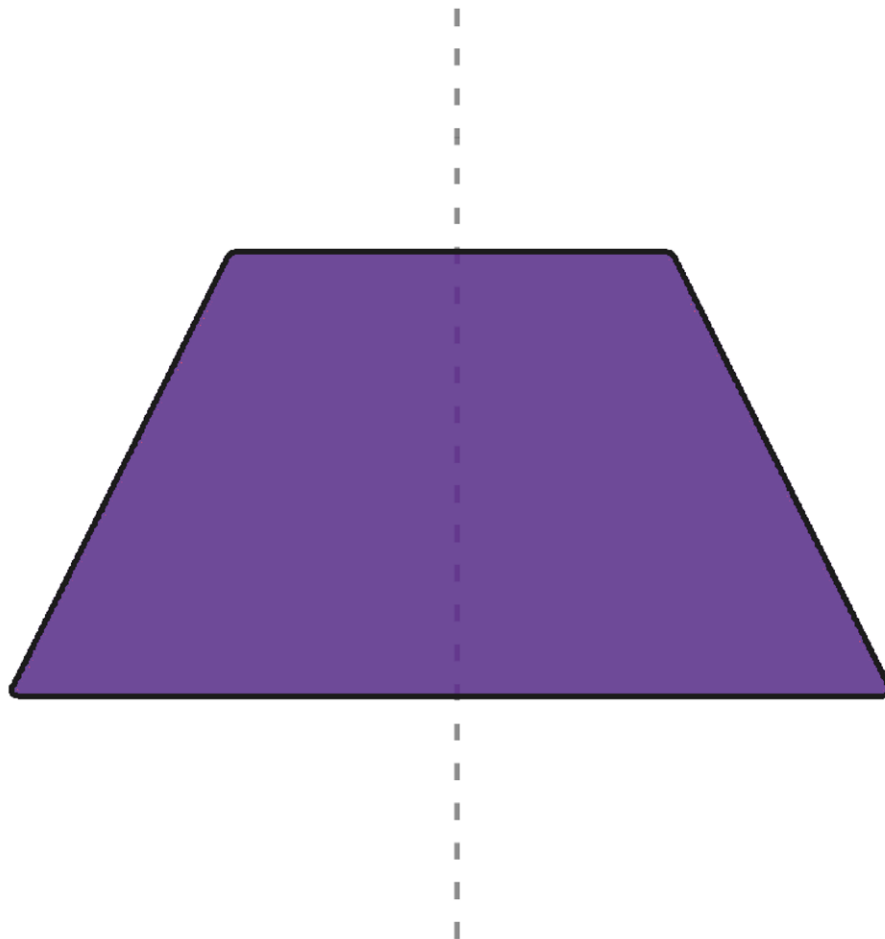


# Oval



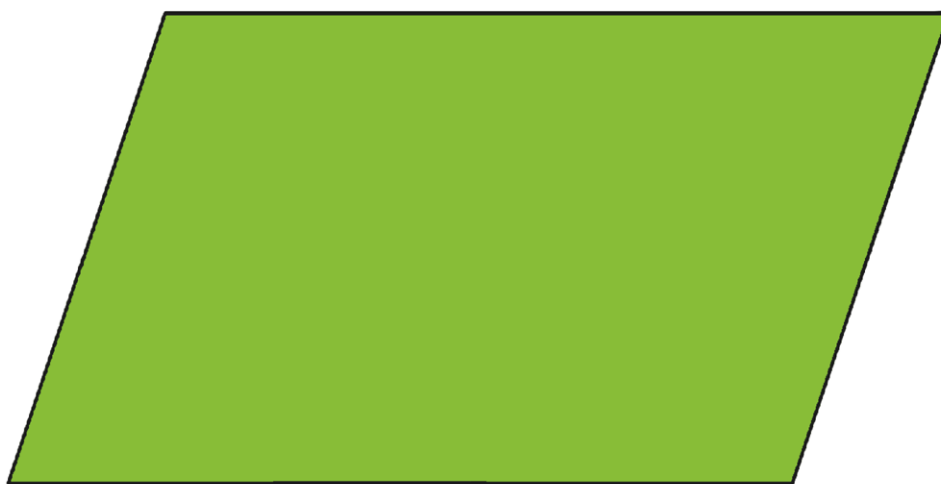
|          |         |
|----------|---------|
| Sides    | 1       |
| Vertices | 0       |
| Symmetry | 2 Lines |

# Trapezium



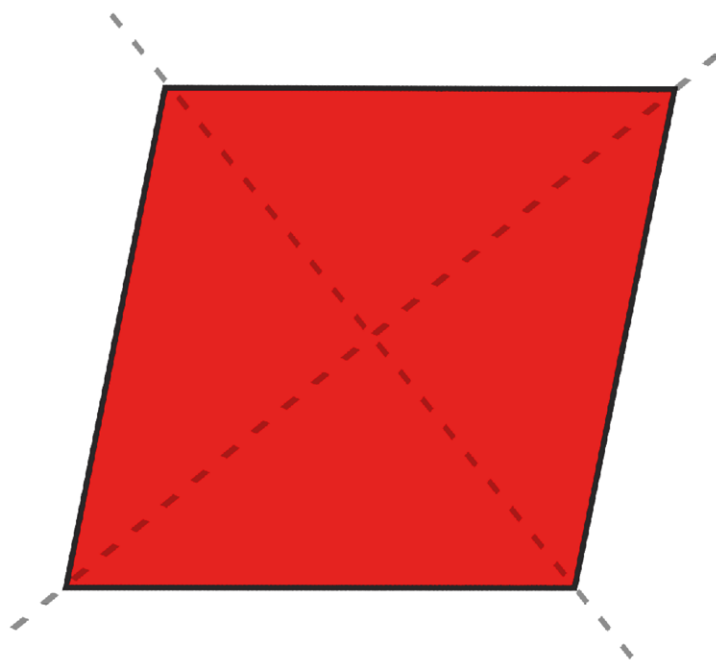
|          |                    |
|----------|--------------------|
| Sides    | 4                  |
| Vertices | 4                  |
| Angles   | add to $360^\circ$ |
| Symmetry | 1 Lines            |

# Parallelogram



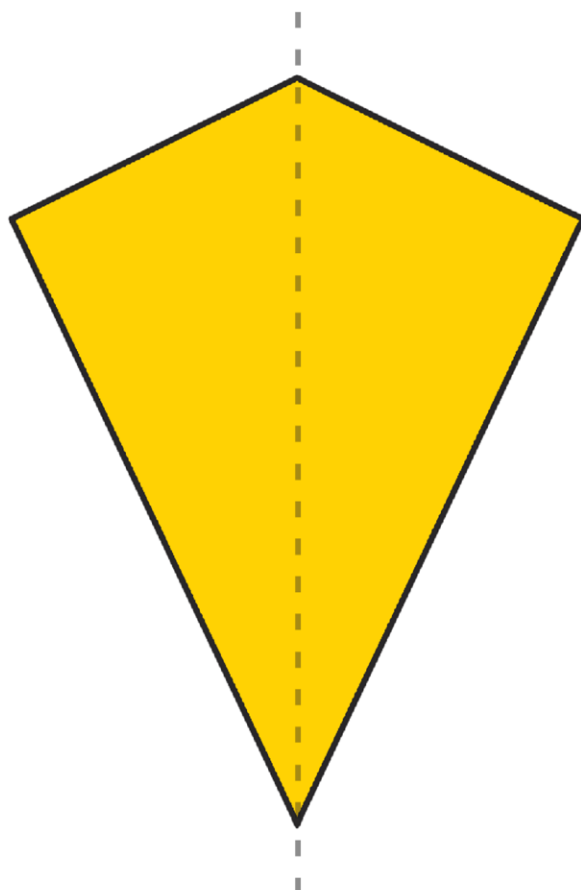
|          |                    |
|----------|--------------------|
| Sides    | 4                  |
| Vertices | 4                  |
| Angles   | add to $360^\circ$ |
| Symmetry | 0 Lines            |

# Rhombus



|          |            |
|----------|------------|
| Sides    | 4          |
| Vertices | 4          |
| Angles   | add to 360 |
| Symmetry | 2 Lines    |

# Kite



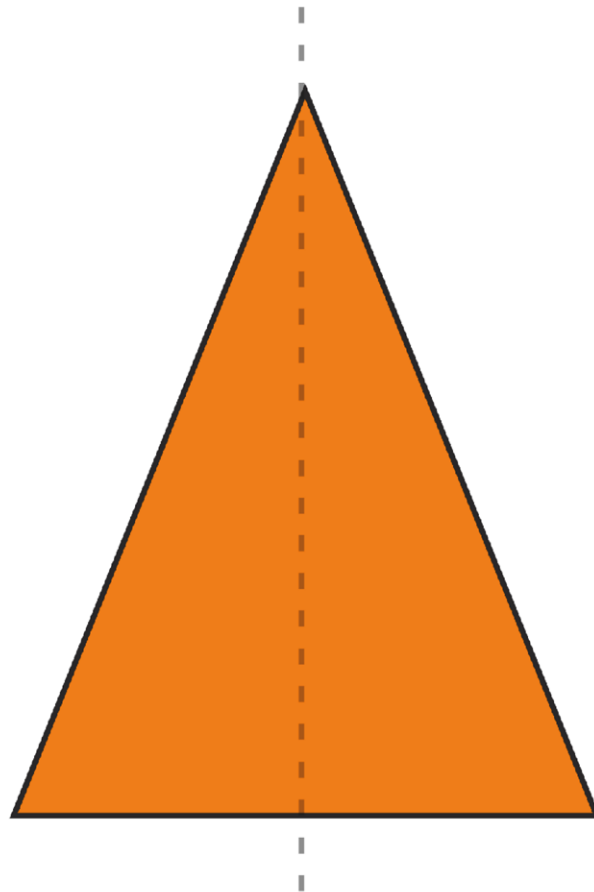
|          |                    |
|----------|--------------------|
| Sides    | 4                  |
| Vertices | 4                  |
| Angles   | add to $360^\circ$ |
| Symmetry | 1 Lines            |

# Right-angled Triangle



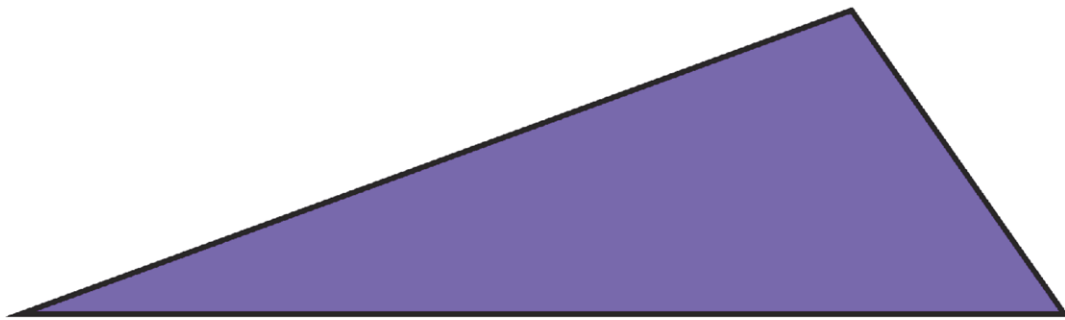
|          |                    |
|----------|--------------------|
| Sides    | 3                  |
| Vertices | 3                  |
| Angles   | add to $180^\circ$ |
| Symmetry | sometimes 1 line   |

# Isosceles Triangle



|          |                    |
|----------|--------------------|
| Sides    | 3                  |
| Vertices | 3                  |
| Angles   | add to $180^\circ$ |
| Symmetry | 1 Lines            |

# Scalene Triangle



|          |                    |
|----------|--------------------|
| Sides    | 3                  |
| Vertices | 3                  |
| Angles   | add to $180^\circ$ |
| Symmetry | 0 Lines            |