



# AREA OF REGULAR POLYGONS FORMULA SHEET

| REGULAR POLYGON                               | IMAGE | AREA OF SHAPE                                                   |
|-----------------------------------------------|-------|-----------------------------------------------------------------|
| <b>General Formula</b>                        |       | $A = \frac{n}{4} s^2 \cot \left( \frac{180^\circ}{n} \right)$   |
| <b>Equilateral Triangle</b><br><i>3 sides</i> |       | $A = \frac{\sqrt{3}}{4} s^2$                                    |
| <b>Square</b><br><i>4 sides</i>               |       | $A = s^2$                                                       |
| <b>Regular Pentagon</b><br><i>5 sides</i>     |       | $A = \frac{1}{4} s^2 \sqrt{5(5 + 2\sqrt{5})}$                   |
| <b>Regular Hexagon</b><br><i>6 sides</i>      |       | $A = \frac{3\sqrt{3}}{2} s^2$                                   |
| <b>Regular Heptagon</b><br><i>7 sides</i>     |       | $A = \frac{7}{4} s^2 \cot \left( \frac{180^\circ}{7} \right)$   |
| <b>Regular Octagon</b><br><i>8 sides</i>      |       | $A = 2s^2(1 + \sqrt{2})$                                        |
| <b>Regular Nonagon</b><br><i>9 sides</i>      |       | $A = \frac{9}{4} s^2 \cot 20^\circ$                             |
| <b>Regular Decagon</b><br><i>10 sides</i>     |       | $A = \frac{5}{2} s^2 \sqrt{5 + 2\sqrt{5}}$                      |
| <b>Regular Hendecagon</b><br><i>11 sides</i>  |       | $A = \frac{11}{4} s^2 \cot \left( \frac{180^\circ}{11} \right)$ |
| <b>Regular Dodecagon</b><br><i>12 sides</i>   |       | $A = 3s^2(2 + \sqrt{3})$                                        |

# 3 Areas Of Regular Polygon Workbook Geometry

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