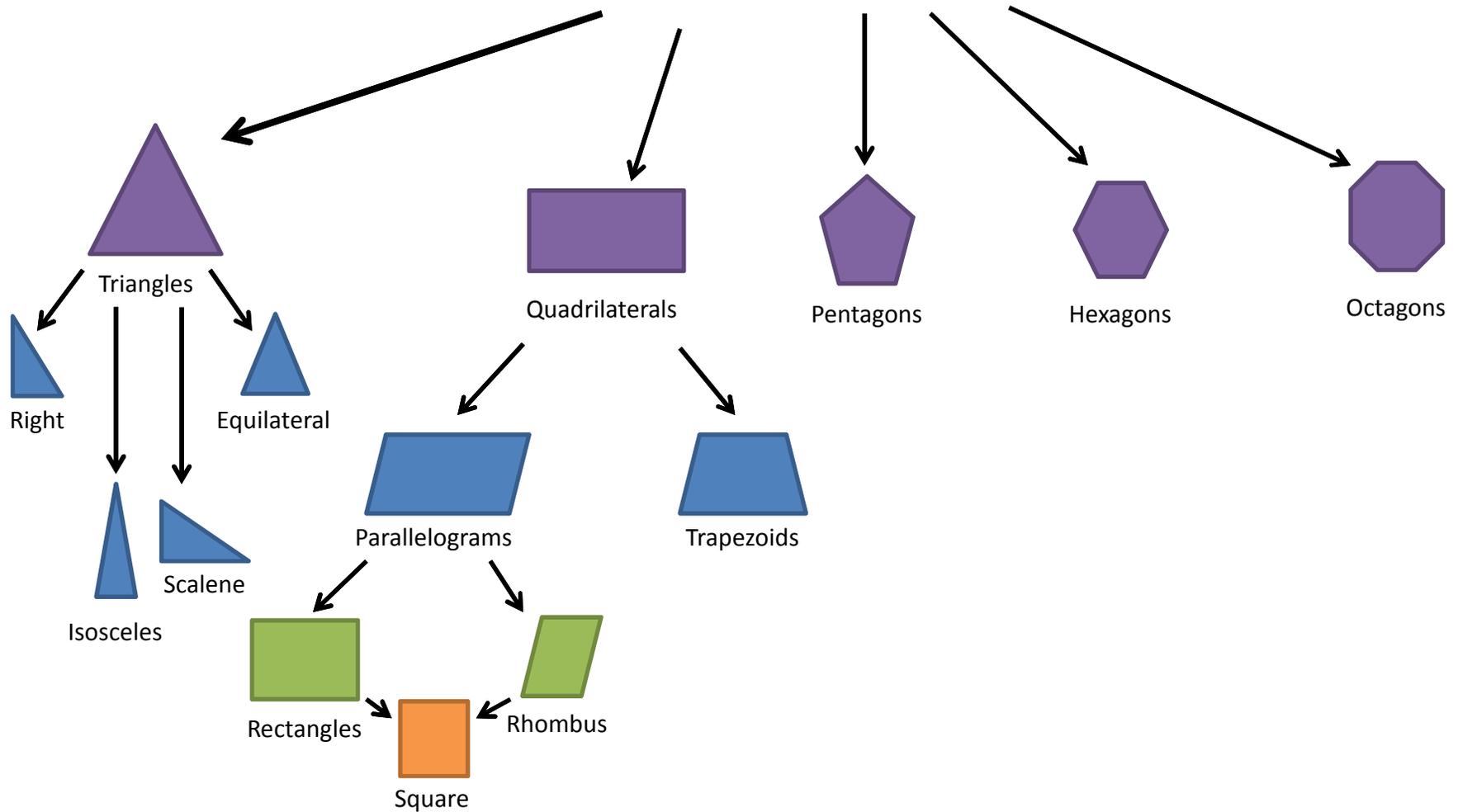




## Polygon Geome'tree'





# Polygon Geome“tree” Definitions



Term	Definition
<b>Triangle</b>	A three sided polygon
• Right Triangle	A triangle with a right angle
• Isosceles Triangle	A triangle with two equal sides
• Scalene Triangle	A triangle with no two sides of equal length
• Equilateral Triangle	All of the sides and angles are the same length
<b>Quadrilateral</b>	A four sided polygon
• Parallelogram	A quadrilateral with opposite sides parallel
• Rectangle	A quadrilateral with straight sides where all interior angles are right angles (90°).
• Square	A quadrilateral, all sides have equal length, and every angle is a right angle (90°)
• Rhombus	A quadrilateral, all sides have equal length, opposite sides are parallel, and opposite angles are equal.
• Trapezoid	A quadrilateral with one pair of parallel lines
<b>Pentagon</b>	A five sided polygon
<b>Hexagon</b>	A six sided polygon
<b>Octagon</b>	An eight sided polygon

# Thank You For Your Purchase!

Thank you for your purchase! I hope you enjoy using this graphic organizer with your students!

I use this graphic organizer when teaching my students about polygons. I find that it helps them understand the relationship between the different polygons. I copy the pages on front and back, and have them place the organizer in the math sections of their binders. I have them keep this in their binder for the remainder of the school year to help them prepare for the end of the year tests.

Thank you again for your purchase! If you like this graphic organizer, follow me on **TeachersPayTeachers** to get updates of my new products! I'll be adding more files soon. I hope you enjoy using this in your classroom!

Happy teaching!

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