

Name: _____

Identifying Geometric Parts Worksheet

Instructions: Match the term with each definition.

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| 1. _____ hexagon | A. an angle that is less than a right angle |
| 2. _____ equilateral triangle | B. a polygon that has six sides |
| 3. _____ obtuse angle | C. the point where two sides of an angle meet |
| 4. _____ scalene triangle | D. an angle that is greater than a right angle |
| 5. _____ irregular polygon | E. any 4 sided polygon |
| 6. _____ right angle | F. an angle that looks like a square corner (a 90 degree angle) |
| 7. _____ acute angle | G. a triangle with all sides equal |
| 8. _____ center | H. a triangle with one right angle |
| 9. _____ rhombus | I. the line segment from the center of a circle to the edge |
| 10. _____ trapezoid | J. a closed plane figure with 3 or more straight sides |
| 11. _____ vertex | K. the point in the middle of a circle |
| 12. _____ right triangle | L. a quadrilateral with equal sides and no right angles |
| 13. _____ pentagon | M. a triangle with 2 equal sides |
| 14. _____ polygon | N. a 5-sided polygon |
| 15. _____ isosceles triangle | O. the line segment passing through the center of the circle from one side to the other |
| 16. _____ diameter | P. a polygon with all sides not equal nor all angles equal |
| 17. _____ quadrilateral | Q. a 4-sided polygon with 1 pair of parallel sides |
| 18. _____ radius | R. a triangle with no sides equal |