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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_ | Period: \_\_\_\_\_\_\_ |

Area perimeter

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|  |  |  |  |  |  |  |  | 3 |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  | 4 |  |  |  |  |  |  |  |  |  |  | 5 |  |
|  |  |  |  |  |  |  |  |  |  | 6 |  |  |  |  |  |  |  |  |  |
|  |  | 7 |  |  |  |  |  |  | 8 |  |  |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  | 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 11 |  |  |  |  |
|  |  |  |  |  | 12 |  |  |  |  |  |  | 13 |  |  |  |  |  |  |  |
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|  |  |  |  | 14 |  |  |  |  |  |  | 15 |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  | 16 |  |  |  |  |  |  |  |  |  | 17 |  |
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| **Across**  **3.** The length of a line segment connecting the center of the circle with any point on the circle  **6.** Distance from one end or from one point to another  **10.** The measure distance around a polygon  **13.** A polygon with three sides  **14.** The distance around the circle or the perimeter of the circle  **16.** A parallelogram with four right angles  **19.** A line segment connecting want two points on a circle but does not need to pass through the center of the circle  **20.** The non overlapping square units required to fill the region enclosed by the curve | **Down**  **1.** A special chord that connects two points on the circle and passes through the center of the circle  **2.** The distance from one side to one side  **4.** One of the lines that make a flat two dimensional shape  **5.** An equation hat shows a mathematical relationship  **7.** A quadrilateral with both pairs is opposite sides parallel  **8.** The ratio of the circumference of any circle to its diameter  **9.** A quadrilateral with exactly one pair of parallel sides  **11.** The bottom or side of a figure  **12.** The perpendicular distance between opposite bases  **15.** A comparison of two quantities by division  **17.** A flat surface with no thickness that extends without end in all directions on the surface  **18.** A parallelogram with four right angles and four congruent sides |