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

Parts of the Circle

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  | 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 8 |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  | 9 | 10 |  |  |  |  |  |  |  |  |  |  |  |
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|  | 11 |  |  |  |  |  |  |  |  |  |  | 12 |  |  |  |  |  |  |  |
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| **Across**  **2.** is an angle formed by two chords in a circle which have a common endpoint  **4.** is an arc of a circle having measure less than or equal to ( radians)  **5.** a straight line passing through the center of a circle or sphere and meeting the circumference or surface at each end.  **8.** an intersecting line, especially one intersecting a curve at two or more points  **9.** touching at a single point, as a tangent in relation to a curve or surface.  **11.** the outer boundary, especially of a circular area; perimeter  **13.** is an arc of a circle having measure greater than or equal to 180 degrees | **Down**  **1.** half of a circle; the arc from one end of a diameter to the other.  **3.** in a circle determines an arc  **6.** a straight line extending from the center of a circle or sphere to the circumference or surface  **7.** a plane figure bounded by two radii and the included arc of a circle.  **10.** any particular extent of space or surface; part  **12.** the line segment between two points on a given curve. |

   circumference        radius        sector        semicircle        area       tangent       chord       diameter        secant       arc major       central angle        arc minor       inscribed angle