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| Sept 30  Topic: Circle Vocab and Tangent properties  LQ1: Circles  LQ3: Identify segments in a circle and use them to solve for missing parts | Oct 1  Topic: Chords and Secant properties  LQ1: Circles  LQ3: Identify segments in a circle and use them to solve for missing parts | Oct 2  Topic: Review  LQ1: Circles  LQ3: Identify segments in a circle and use them to solve for missing parts | Oct 3  **Quiz**  LQ1: Circles  LQ3: Identify segments in a circle and use them to solve for missing parts | Oct 4  Topic: Arcs and Angles Vocab  LQ1: Circles  LQ3: Identify arcs and angles and use the definitions to solve for missing parts |
| Oct 7  Topic: Angle Properties  LQ1: Circles  LQ3: Identify angles within circles and use their properties to solve for missing parts | Oct 8  Topic: Practice  LQ1: Circles  LQ3: Identify angles within circles and use their properties to solve for missing parts | Oct 9  Topic: Practice  LQ1: Circles  LQ3: Identify angles within circles and use their properties to solve for missing parts | Oct 10  **Quiz**  LQ1: Circles  LQ3: Identify angles within circles and use their properties to solve for missing parts | Oct 11  Topic: Arc length and Area of sector  LQ1: Circles  LQ3: Find arc length and area of a sector using formulas |
| Oct 14  Topic: Volume  LQ1: Solid Figures  LQ3: Find and apply volume of solid figures | Oct 15  Topic: Volume  LQ1: Solid Figures  LQ3: Find and apply volume of solid figures | Oct 16  Topic: Review  LQ1: Circles & Volume  LQ3: Identify parts of a circle, apply properties to solve for missing pieces and find volume | Oct 17  Topic: Review  LQ1: Circles & Volume  LQ3: Identify parts of a circle, apply properties to solve for missing pieces and find volume | Oct 18  T**est**  LQ1: Circles & Volume  LQ3: Identify parts of a circle, apply properties to solve for missing pieces and find volume |

**Unit 4 Circles**