Identify the Parts of the Circle



Read the definitions below. Mark the corresponding letter from above that matches the definition.

Radius – a straight line segment from the origin of a circle to the edge of the circle. ____

Secant – a straight line cutting a curve in two or more parts.

Tangent – a straight line touching a point on a curve.

Chord – a line segment connecting two points on a curve.

Diameter – a straight line segment from one edge of a circle to the other that passes through the origin. ____

Arc – a portion of the circumference of a circle.

Identify the Parts of the Circle



Read the definitions below. Mark the corresponding letter from above that matches the definition.

Radius – a straight line segment from the origin of a circle to the edge of the circle. \underline{D}

Secant – a straight line cutting a curve in two or more parts. A

Tangent – a straight line touching a point on a curve. <u>E</u>

Chord – a line segment connecting two points on a curve. <u>F</u>

Diameter – a straight line segment from one edge of a circle to the other that passes through the origin. \underline{C}

Arc – a portion of the circumference of a circle. \underline{B}