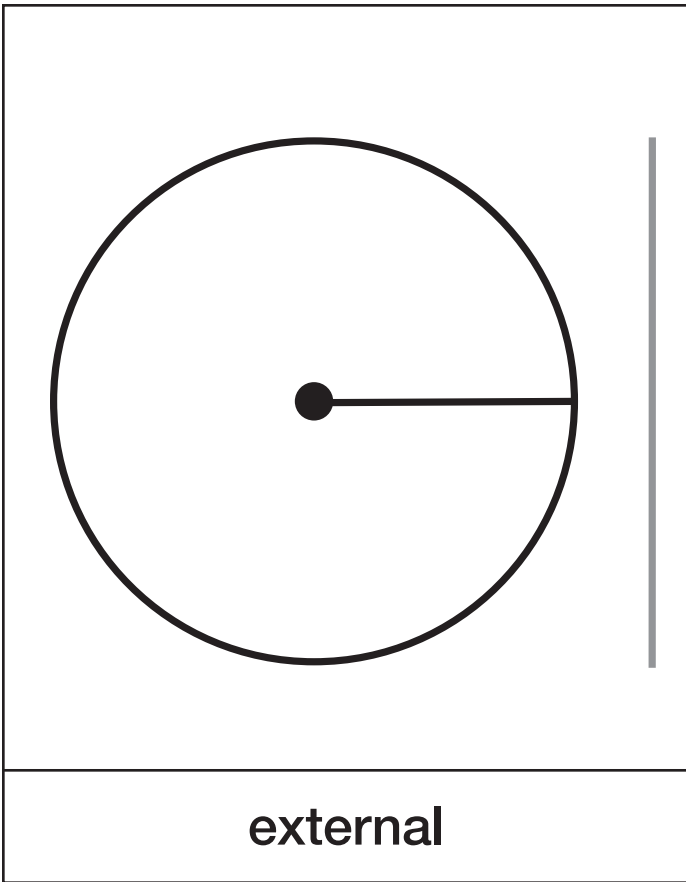


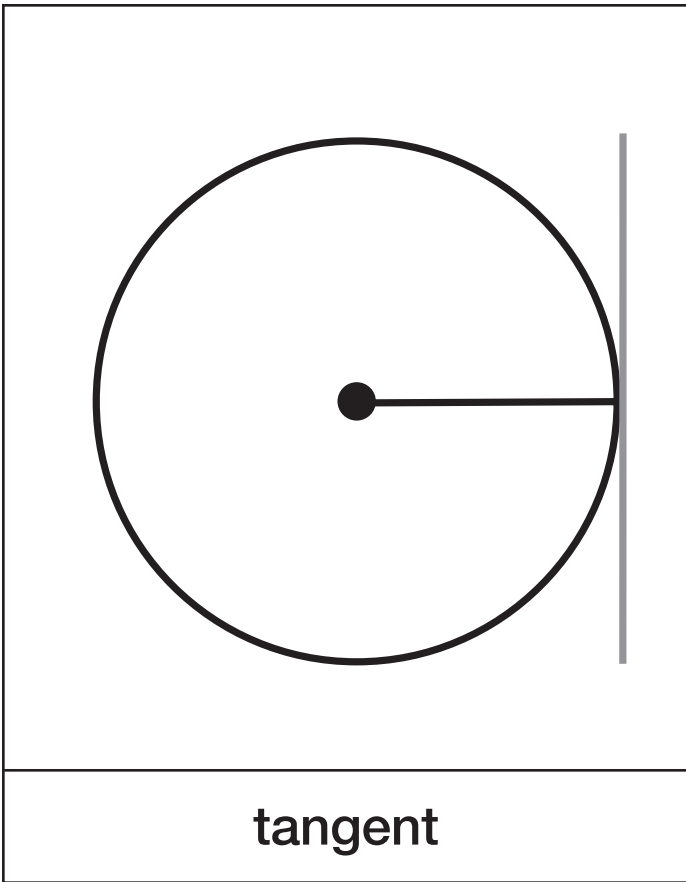
Place-value chart with decimal fractions. Tenths, hundredths, and thousandths repeat in each class of decimal fractions

		Class														
		Millions			Thousands			Simple			Thousandths			Millionths		
		1,000,000			1,000			1								
Place Value	Hundred millions	Millions			Thousands			Simple			Thousandths			Millionths		
	100s	10s			100s			100s			10s			0.00001		
		Ten millions			Ten thousands			Tens			Hundredths			Hundred-thousandths		
		10s			10s			10s			0.01			0.00001		
		Millions			Thousands			Hundreds			Tenths			Ten-thousandths		
		1s			1s			100s			0.1			0.0001		



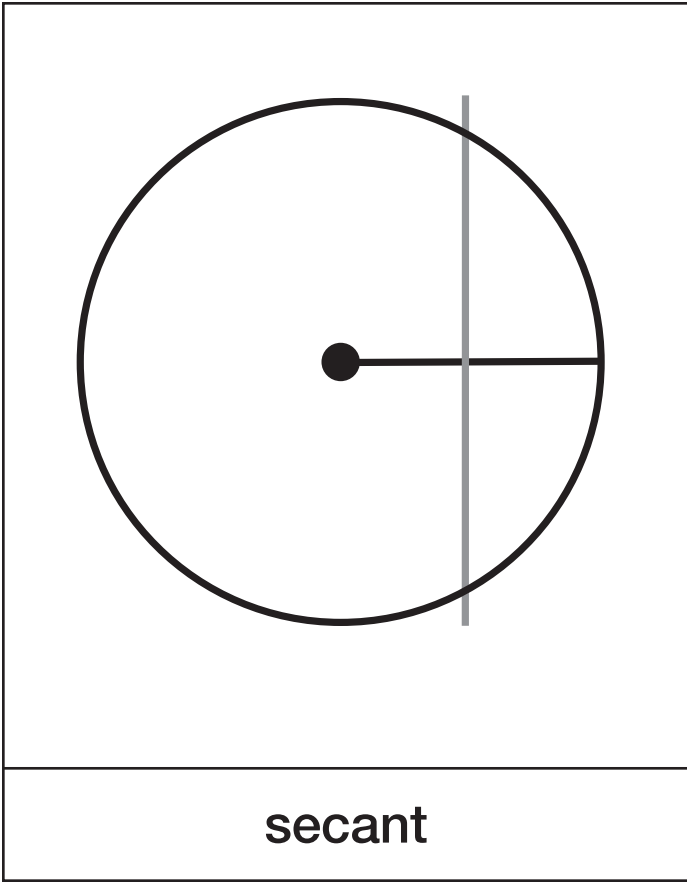
External is the term used for a line segment or another circle in a position outside a circle's circumference.

external



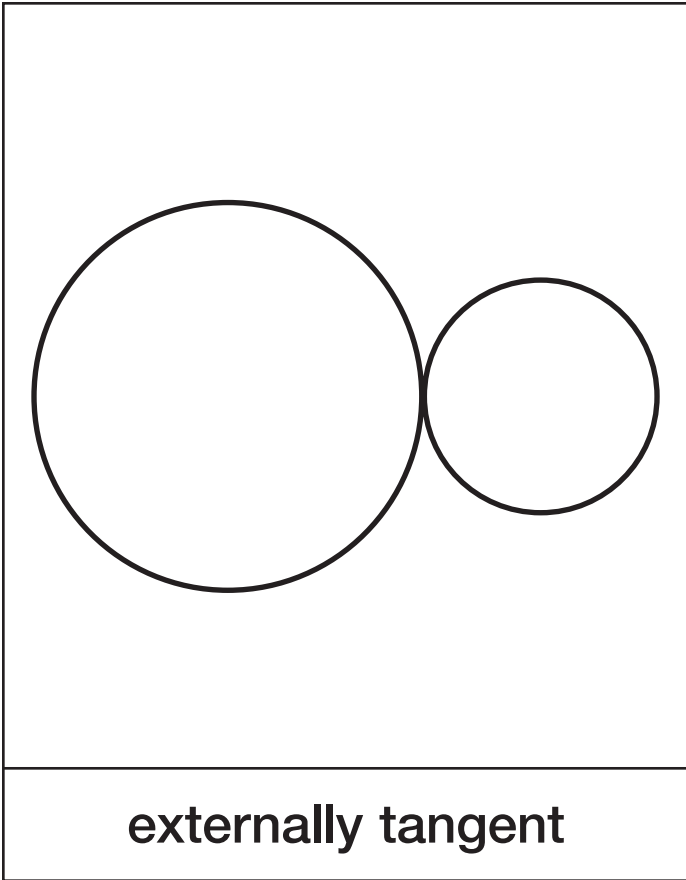
Tangent is the term used for a line segment in a position that touches the circumference of the circle, perpendicular to the radius.

tangent



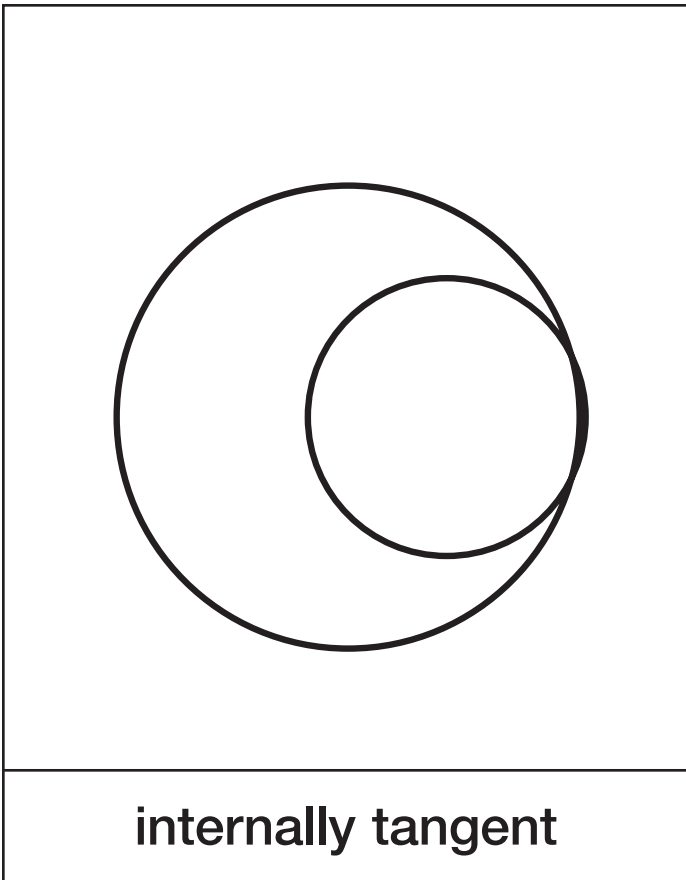
Secant is the term used for a line segment or a circle in a position where the line or circumference of the circle cuts through another circle's circumference.

secant



Externally tangent is the term used for a circle in a position where the two circumferences touch at one point outside each other's circumference.

externally tangent



Internally tangent is the term used when the circumference of one circle touches the interior circumference of another circle.

internally tangent