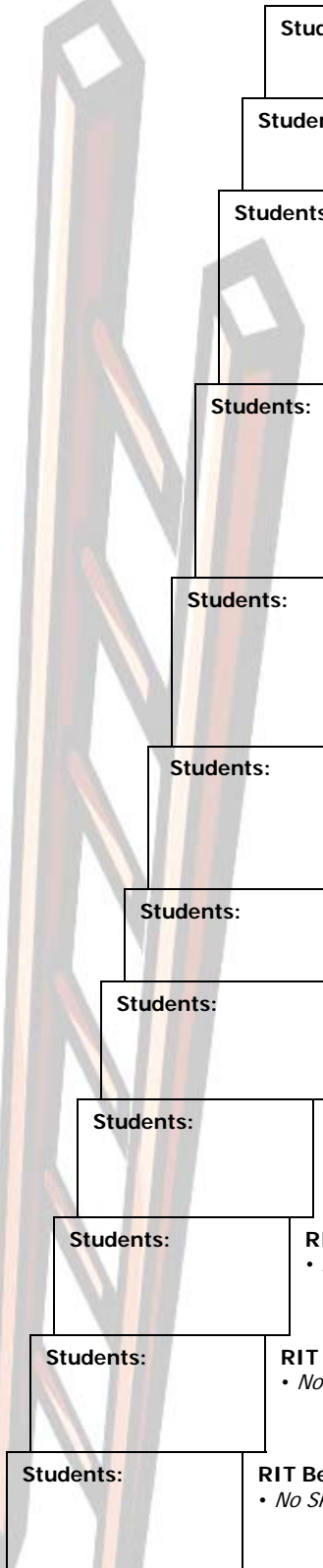


Math ISAT: Concepts and Principles of Measurement

Skills: Perimeter and Circumference



Students:	RIT Above 260: <ul style="list-style-type: none">• <i>No Skills Listed</i>
Students:	RIT 251-260: <ul style="list-style-type: none">• Determines the diameter or radius when given the area of a circle (or vice versa)
Students:	RIT 241-250: <ul style="list-style-type: none">• Solves problems involving the perimeter of squares, rectangles, or triangles (analysis)• Solves perimeter problems comparing width and length• Determines the circumference when given the area of a circle (or vice versa)• Determines the diameter or radius when given the area of a circle (or vice versa)• Determines the circumference when given the diameter or radius (or vice versa)
Students:	RIT 231-240: <ul style="list-style-type: none">• Solves problems involving the perimeter of irregular or complex shapes• Solves perimeter problems comparing width and length• Describes the change in perimeter when dimensions of an object are altered• Determines the circumference when given the area of a circle (or vice versa)• Determines the circumference
Students:	RIT 221-230: <ul style="list-style-type: none">• Solves problems involving the perimeter of squares, rectangles, or triangles• Solves problems involving the perimeter of irregular or complex shapes• Solves problems involving perimeter and converts to larger or smaller units• Determines the diameter, given radius, and vice versa
Students:	RIT 211-220: <ul style="list-style-type: none">• Solves problems involving the perimeter of squares, rectangles, or triangles• Determines the diameter, given radius, and vice versa• Selects and uses protractors for measuring angles
Students:	RIT 201-210: <ul style="list-style-type: none">• <i>No Skills Listed</i>
Students:	RIT 191-200: <ul style="list-style-type: none">• Solves simple problems involving the perimeter of squares, rectangles, or triangles
Students:	RIT 181-190: <ul style="list-style-type: none">• <i>No Skills Listed</i>
Students:	RIT 171-180: <ul style="list-style-type: none">• <i>No Skills Listed</i>
Students:	RIT 161-170: <ul style="list-style-type: none">• <i>No Skills Listed</i>
Students:	RIT Below 161: <ul style="list-style-type: none">• <i>No Skills Listed</i>