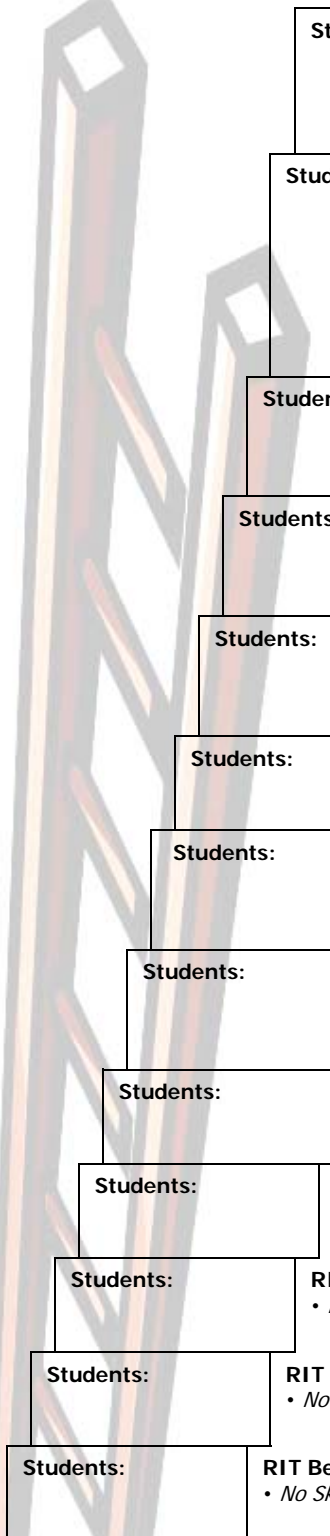


Math ISAT: Concepts and Principles of Geometry

Skills: Geometry of Right Triangles



Students:	RIT Above 270: <ul style="list-style-type: none">• Uses trigonometric ratio methods to solve mathematical problems• Uses trigonometric ratio methods to solve real-world problems
Students:	RIT 261-270: <ul style="list-style-type: none">• Uses the properties of 30-60-90 triangles to solve problems• Determines sine of a given angle• Determines cosine of a given angle• Determines tangent of a given angle• Uses trigonometric ratio methods to solve mathematical problems• Uses trigonometric ratio methods to solve real-world problems
Students:	RIT 251-260: <ul style="list-style-type: none">• Uses the Pythagorean theorem to solve problems
Students:	RIT 241-250: <ul style="list-style-type: none">• Uses the Pythagorean theorem to solve problems
Students:	RIT 231-240: <ul style="list-style-type: none">• Identifies the components of the Pythagorean theorem
Students:	RIT 221-230: <ul style="list-style-type: none">• <i>No Skills Listed</i>
Students:	RIT 211-220: <ul style="list-style-type: none">• <i>No Skills Listed</i>
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">• <i>No Skills Listed</i>
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>