

Primary Math: Measurement and Data: Solve Problems Involving Measurement: Area and Perimeter & Length:

Students:	Area and Perimeter:	Length:
Students:	RIT 211-220: 214 Determines the perimeter of a rectangle (non-standard units)	RIT 211-220: <i>No Skills Listed</i>
Students:	RIT 201-210: 208 Determines the area of a rectangle (manipulatives shown; grid lines given)	RIT 201-210: 206 Determines the change in height of a growing object over time (ruler)
Students:	RIT 191-200: <i>No Skills Listed</i>	RIT 191-200: 196 Estimates length (12 feet wide) 197 Estimates the length of an object (cm)
Students:	RIT 181-190: <i>No Skills Listed</i>	RIT 181-190: 183 Estimates the length of an object using a non-standard unit (nails) 185 Measures the length of an object using a non-standard unit (paper clips) 188 Estimates length (less than 1 m long)
Students:	RIT 171-180: 171 Determines the perimeter of a square (non-standard units; manipulatives shown)	RIT 171-180: 173 Measures the height of an object (cm; ruler given) 173 Measures the width of an object (inches; ruler given) 174 Measures the width of an object (cm; ruler given) 176 Estimates length (less than 1 foot long; manipulatives shown) 178 Reads a ruler (width; cm; manipulatives shown)
Students:	RIT 161-170: <i>No Skills Listed</i>	RIT 161-170: 162 Reads a ruler (width; inches; manipulatives shown) 167 Measures the width of an object (inches; ruler given) 168 Measures the length of an object (cm; ruler given) 169 Measures the height of an object using a non-standard unit (sticks)
Students:	RIT 151-160: <i>No Skills Listed</i>	RIT 151-160: 153 Reads a ruler (length; cm; manipulatives shown) 155 Identifies the appropriate measurement tool for height (ruler; manipulatives shown) 155 Orders three objects from shortest to longest (using manipulatives) 158 Orders three objects from longest to shortest (using manipulatives)
Students:	RIT 141-150: <i>No Skills Listed</i>	RIT 141-150: 144 Reads a ruler (height; cm; manipulatives shown) 145 Reads a ruler (length; inches; manipulatives shown) 150 Measures the height of an object (inches; ruler given; ruler is the same length as the object measured)