

# Math DesCartes: Concepts and Principles of Measurement

## Skills: Dimensional Analysis

<b>Students:</b>	<b>DesCartes Skills:</b> (Highlight the skills related to your chosen standard/concept)
	<b>RIT 241-260:</b> • Uses dimensional analysis for unit conversions (time)
	<b>RIT 231-240:</b> • Uses dimensional analysis for unit conversions (length)
	<b>RIT 221-230:</b> • Apply dimensional analysis to simple real-world problems (length) • Apply dimensional analysis to simple real-world problems (time)
	<b>RIT 211-220:</b> • Apply dimensional analysis to simple real-world problems (length) • Apply dimensional analysis to simple real-world problems (time) • Apply dimensional analysis to simple real-world problems (weight/mass) • Apply dimensional analysis to simple real-world problems (capacity)
	<b>RIT 201-210:</b> • Apply dimensional analysis to simple real-world problems (time)

### Lesson Title:

**Standard/Concept for All:**

### For Students Ready for a Challenge:

Lesson/Activity:

Resources:

Means of Assessment:

### For Most Students:

Lesson/Activity:

Resources:

Means of Assessment:

### For Students Needing Extra Support:

Lesson/Activity:

Resources:

Means of Assessment:

**Closure/Summary for All:**

