

Math 6+: Measurement

Length, Weight, Mass, Capacity, and Angles

Capacity

Students	Learning Continuum Statements:
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Students:	
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	RIT 181-190:
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- Knows relative sizes of customary units of capacity

Students:	
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	RIT 191-200:
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- Completes simple conversions of customary units of capacity
- Knows relative sizes of customary units of capacity

Students:	
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	RIT 201-210:
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- Completes simple conversions of customary units of capacity
- Identifies metric units or tools for measuring capacity
- Knows relative sizes of metric units of capacity
- Knows relative sizes of customary units of capacity

Students:	
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	RIT 211-220:
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- Completes complex conversions of customary units of capacity involving fractions, decimals, or more than two units
- Completes simple conversions of customary units of capacity
- Estimates the capacity of objects in metric units
- Identifies metric units or tools for measuring capacity
- Knows relative sizes between customary and metric units of capacity
- Knows relative sizes of metric units of capacity
- Knows relative sizes of customary units of capacity
- Measures the capacity of objects in metric units
- Solves multi-step capacity word problems involving whole numbers and conversion of customary units

Students:	
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	RIT 221-230:
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- Completes complex conversions of customary units of capacity involving fractions, decimals, or more than two units
- Completes conversions of metric units of capacity
- Completes simple conversions of customary units of capacity
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Students:

RIT 231-240:

- Adds, subtracts, multiplies, or divides multiple units of capacity
- Completes complex conversions of customary units of capacity involving fractions, decimals, or more than two units
- Completes conversions of metric units of capacity
- Solves multi-step capacity word problems involving decimals or fractions and conversion of metric units

Students:

RIT 241-250:

- Completes conversions of metric units of capacity
- Solves multi-step capacity word problems involving decimals or fractions and conversion of metric units

Students:

RIT 251-260:

- Completes conversions of metric units of capacity