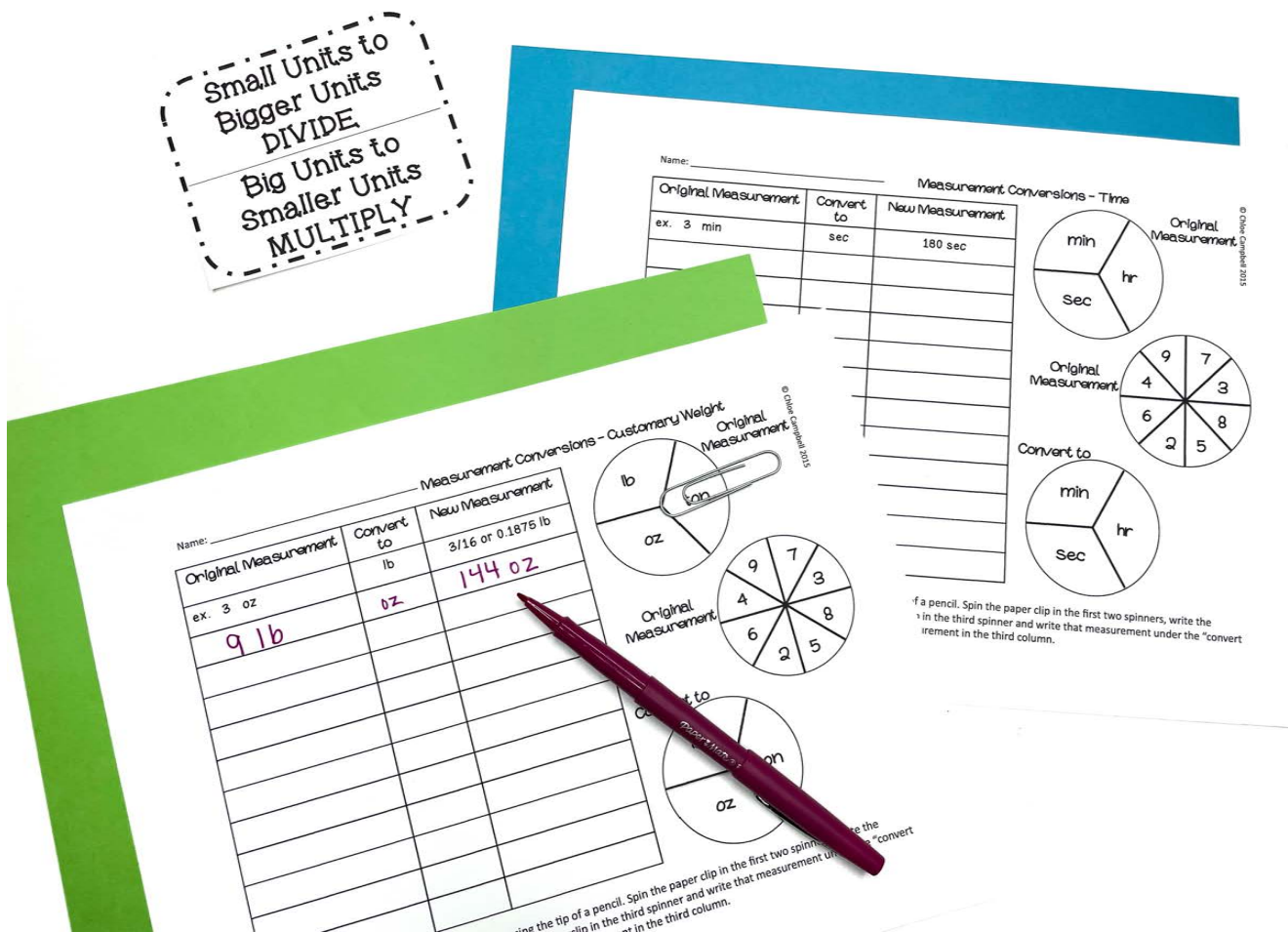


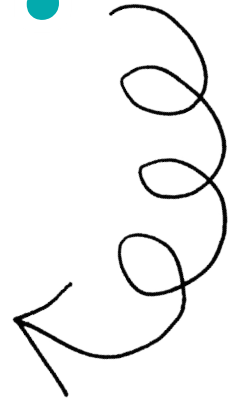
Searching for ways to keep students engaged while practicing measurement conversions? Add these fun activities to your classroom!

Don't spend any
more time planning,
searching, or
brainstorming.
Everything you
need is in this
easy to use
download!



WHAT'S INCLUDED?

- Teacher Tips
- Directions Page
- 7 no-prep printable decimals games:
 - Game #1: Time (seconds, minutes, hours)
 - Game #2: Metric length (km, mm, cm, m)
 - Game #3: Metric Volume (L, mL)
 - Game #4: Metric Mass (kg, g, mg)
 - Game #5: Customary Length (yd, ft, in, mi)
 - Game #6: Customary Volume (gal, qt, c, pt)
 - Game #7: Customary Weight (lb, oz, ton)



1. Use a paperclip and a pencil to create a spinner.
2. Spin a number in the top circle. Spin in the bottom circle.
3. Solve the problem.
4. Record the answer on the recording sheet.

Measurement Conversions - Customary Volume

Name: _____

Original Measurement	Convert to	New Measurement
ex. 9 gal	c	144 c

Original Measurement

Convert to

Measurement Conversions - Time

Name: _____

Original Measurement	Convert to	New Measurement
ex. 3 min	sec	180 sec

Original Measurement

Convert to

Measurement Conversions - Customary Weight

Name: _____

Original Measurement	Convert to	New Measurement
ex. 3 oz	lb	3/16 or 0.1875 lb
9 lb	oz	144 oz

Original Measurement

Convert to

Measurement Conversions - Customary Length

Name: _____

Original Measurement	Convert to	New Measurement
ex. 4 ft	yd	3 yd

Original Measurement

Convert to

paper clip on the spinner by using the tip of a pencil. Spin the paper clip in the first two spinners, write the "original measurement". Spin the paperclip in the third spinner and write that measurement under the "convert" the measurement and write the new measurement in the third column.

Small Units to Bigger Units
DIVIDE

Big Units to Smaller Units
MULTIPLY

Measurement Conversions - Metric Length

Name: _____

Original Measurement	Convert to m	New Measurement
ex. 3 km		3000m

Original Measurement

Original Measurement

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Measurement Conversions - Metric Weight

Name: _____

Original Measurement	Convert to mg	New Measurement
ex. 3 g		3000 mg

Original Measurement

Original Measurement

Convert to

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Measurement Conversions

Name: _____

Original Measurement	Convert to L	New Measurement
ex. 8 mL		0.008 L

USE DURING MATH CENTERS

Big Units to
Smaller Units
MULTIPLY

[illegible]

A circle is divided into three sectors by three radii extending from the center to the circumference. The sectors are labeled 'min', 'hr', and 'sec'.

A circle is divided into three unequal sectors by three radii extending from the center to the circumference. The sectors are labeled 'min', 'hr', and 'Sec'.

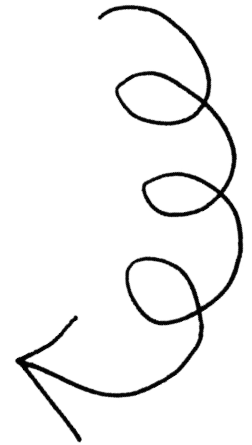
[illegible]

Cost to

the tip of a pencil. Spin the paper clip in the first two spinner and write the measurement in the third column. Repeat the process in the third spinner and write that measurement in the third column.

IDEAS FOR USE

- Teacher Table Practice
- Whole Group Practice
- During Math Centers/Stations
- Everyone gets the same game to practice
- Everyone gets the skills they need to practice (differentiated)
- Send home to practice with family members
- Morning Work
- Early Finisher Games





PURCHASE NOW TO INCREASE STUDENT ENGAGEMENT!

“What a way to engage students!”

“Great product. Love hands-on learning!”

“The kids love these! Thank you!”

“I love how there are many different ways to use this
as differentiation!! Thank you!”

“Great activities to review and practice!”

Measurement Conversions - Customary Volume

Name: _____

Original Measurement	Convert to	New Measurement
ex. 4 gal	c	144 c

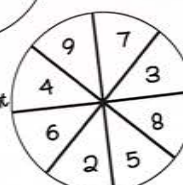
gal

qt

pt

c

Original Measurement



Convert to

gal

qt

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Measurement Conversions - Time

Name: _____

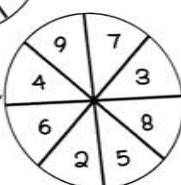
Original Measurement	Convert to	New Measurement
ex. 3 min	sec	180 sec

min

hr

sec

Original Measurement



Convert to

min

hr

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Measurement Conversions - Customary Length

Name: _____

Original Measurement	Convert to	New Measurement
ex. 4 ft	yd	3 yd

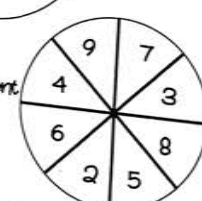
mi

yd

in

ft

Original Measurement



Convert to

mi

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Measurement Conversions - Customary Weight

Name: _____

Original Measurement	Convert to	New Measurement
ex. 3 oz	lb	3/16 or 0.1875 lb
9 lb	oz	144 oz

lb

oz

ton

Original Measurement



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Download now to see your students engaged while converting measurements!