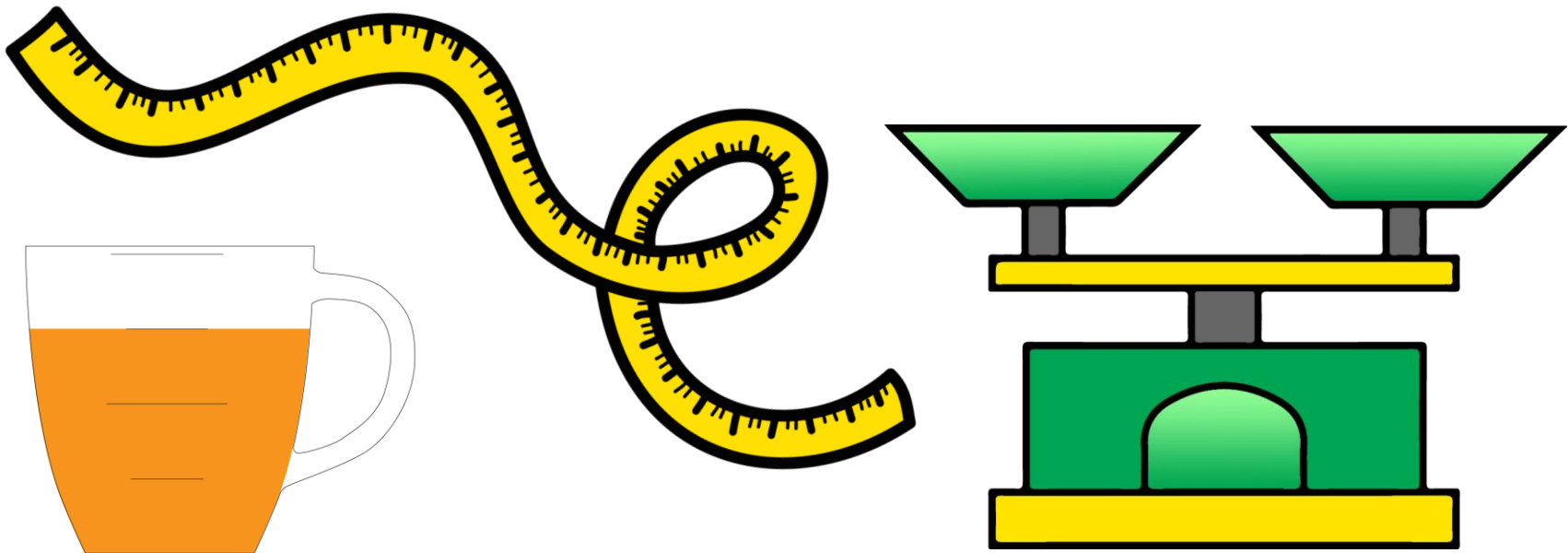


5.MD.A.1

Metric Measurement Match-Up



Metric Measurement Match-Up

Materials:

- Metric Measurement Match-Up cards

Directions:

- 1) Shuffle the cards and place them facedown in 4 rows of 8 cards.
- 2) Player 1 turns over two cards. If the cards match, Player 1 keeps the cards. If the cards do not match, they are turned back over and placed in their original positions.
- 3) Player 2 takes a turn.
- 4) Play continues until all of the matches are found.

To change from a big unit to a small unit, you

...

Multiply

To change from a small unit to a big unit, you ...

Divide

The system of measurement used outside of the United States

Metric System

Base unit to measure length

Meter

Base unit to measure capacity

Liter

Base unit to measure
mass

Gram

The prefix milli- means
...

$$\frac{1}{1,000}$$

The prefix centi-
means ...

$$\frac{1}{100}$$

The prefix kilo- means
...

1,000

The direction you move
the decimal when you
multiply by 10, 100, or
1,000

To the right

The direction you move
the decimal when you
divide by 10, 100, or 1,000

To the left

The number of
centimeters in 1 meter
is ...

100

The number of
millimeters in 1 meter is
...

1,000

The number of meters
in 1 kilometer is ...

1,000

The number of
milliliters in 1 liter is ...

1,000

The number of grams
in 1 kilogram is ...

1,000

1,000	The number of milliliters in 1 liter is ...	1,000
The number of grams in 1 kilogram is ...	1,000	

Graphics and fonts

