

WELCOME TO MEASUREMENT JEOPARDY!!!

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Measurement Jeopardy

| Volume | Length | Mass | Name the Unit! |
|-----------|-----------|-----------|----------------|
| <u>2</u> | <u>2</u> | <u>2</u> | <u>2</u> |
| <u>4</u> | <u>4</u> | <u>4</u> | <u>4</u> |
| <u>6</u> | <u>6</u> | <u>6</u> | <u>6</u> |
| <u>8</u> | <u>8</u> | <u>8</u> | <u>8</u> |
| <u>10</u> | <u>10</u> | <u>10</u> | <u>10</u> |



**Tool use to measure
liquid volume.**

Volume – 2 points

Answer:

What is a
graduated
cylinder?



Volume – 2 points

The definition of volume.

Volume – 4 points

Answer:

What is the
amount of space
an object takes up.



Volume 4-points

**The formula to
calculate the
volume of a regular
shaped object.**

Volume – 6 points

Answer:

What is length x width x
height?



Volume – 6 points

1 cm³ is equal to
how many mL?

Volume – 8 points

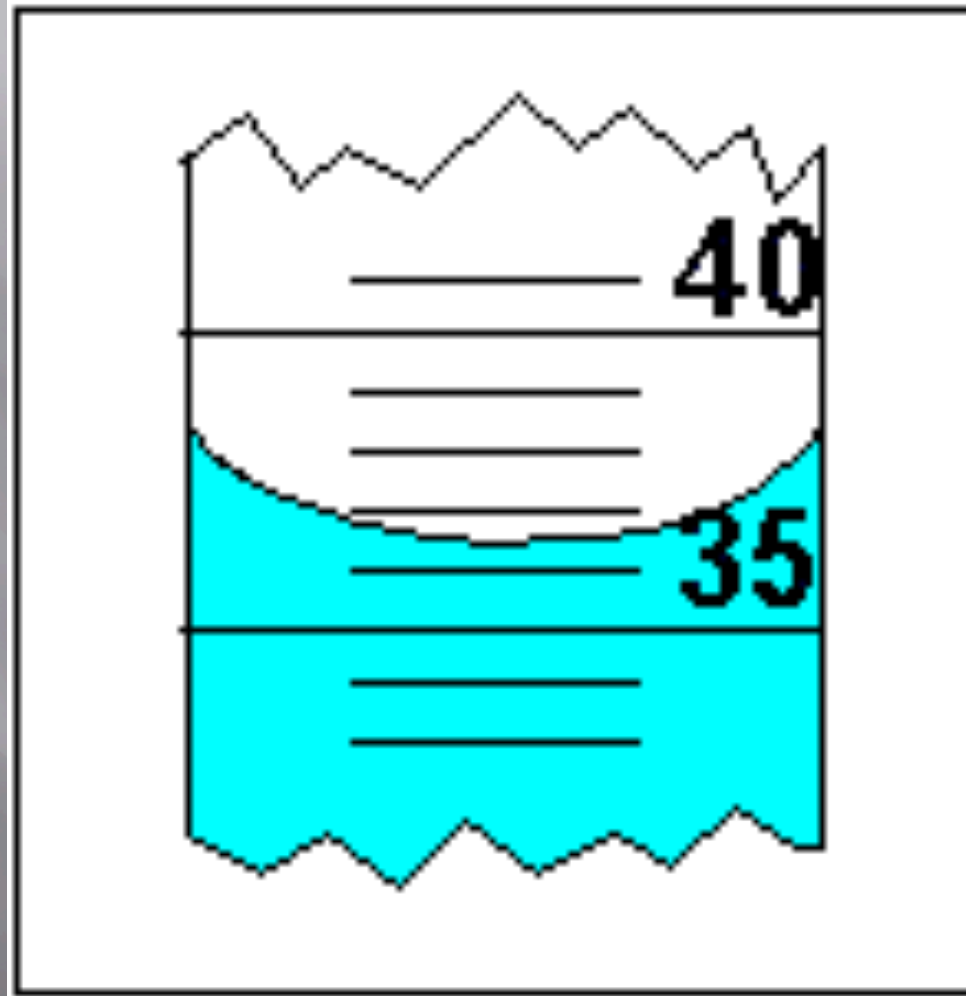
Answer:

1mL



Volume – 8 points

What is the volume of this liquid?



Volume 10- points

Answer:

36.5 mL



Volume – 10 points

Tool used to
measure length.

Length – 2 points

Answer:

What is a
ruler?

Length – 2 points



Where should you
start your measuring
when using a ruler?

Length– 4 points

Answer:

What is at the
zero line
mark.?



Length – 4 points

The “half –way”
lines on a ruler stand
for how many
millimeters?

Length – 6 points

Answer:

5 mm



length – 6 points

12 cm is how
many mm?

Length – 8 points

Answer:

120 mm



length – 8 points

10 mm add up to
how many
centimeters?

length– 10 points

Answer:

1 cm



Length – 10 points

The definition of mass.

Mass – 2 points

Answer:

What is how
much matter
("stuff") is
inside an object.

mass – 2 points



Tool used to
measure mass.

Mass – 4 points

Answer:

What is an
electronic
balance



Mass – 4 points

Which has more MATTER:

a bowling ball

or

a beach ball

Mass – 6 points

Answer:

bowling
ball



mass – 6 points

DAILY DOUBLE!!

The first thing that must be done to use an electronic balance.

Mass – 8 points



Answer:

What is remove the
safety device?



Mass – 8 points
(Daily Double)

The way you “zero”
out your electronic
balance.

Mass – 10 points

Answer:

What is press
the on/off
button?



Mass– 10 points

Two units used to
measure length.

Units—2 points

Answer:

Centimeters
and
Millimeters



Units– 2points

Units used to measure volume.

Units– 4 points

Answer:

What are
milliliters
and cm^3 ?



Units – 4 points

Units used to measure mass.

Units – 6 points

Answer:

What are
grams and
kilograms?



Units – 6 points

Which has more
volume a tennis
ball or a
basketball?

Answer:

What is a
basketball?



Units– 8 points

Which is not a metric unit of measurement?

- a) Meters
- b) Liters
- c) Pounds
- d) Grams

Units— 10 points

Answer:

C. pounds



Units– 10 points

FINAL JEOPARDY

Category:

Calculating volume

Make Your Wagers...



QUESTION:

What is the volume of a box that has a length of 6 cm, a width of 8 cm, and a height of 10 cm?



ANSWER:

480cm³

CONGRATULATIONS!

THANK YOU

FOR PLAYING!!

