

5 water droplets + 2 water droplets = _____

3 water droplets + 4 water droplets = _____

4 water droplets + 3 water droplets = _____

2 water droplets + 5 water droplets = _____

1 water droplet + 6 water droplets = _____

6 water droplets + 1 water droplet = _____

6 water droplets + 1 water droplet = _____ water droplets

6 water droplets + 1 water droplet = _____ water droplets

4 water droplets + 3 water droplets = _____ water droplets

$$4 \times \text{drop} + 3 \times \text{drop} = \underline{\hspace{2cm}} \text{drop}$$

$$2 \text{ drop} + 5 \text{ drop} = \underline{\hspace{2cm}} \text{drop}$$

$$2 \times \text{drop} + 5 \times \text{drop} = \underline{\hspace{2cm}} \text{drop}$$

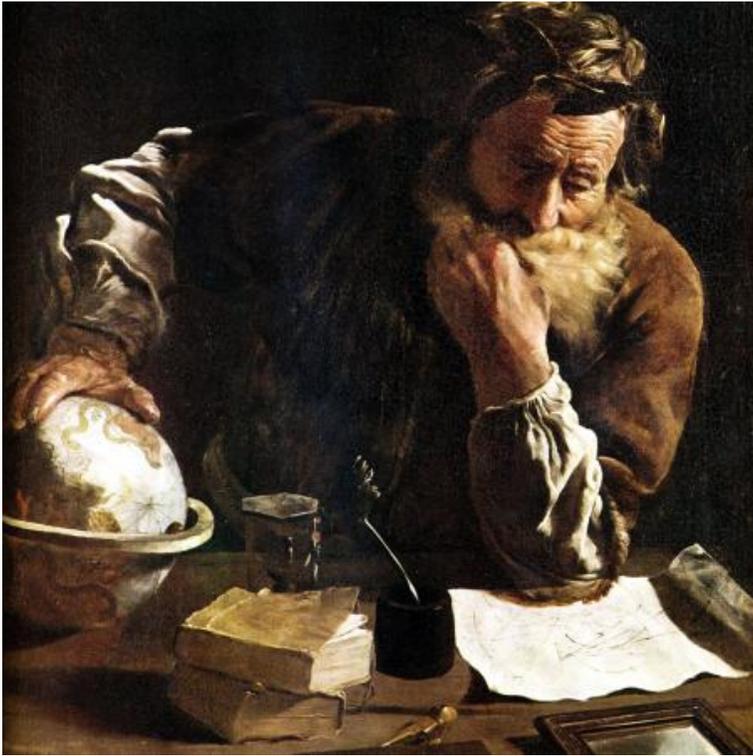
$$1 \text{ drop} + 2 \text{ drops} + 4 \text{ drops} = \underline{\hspace{2cm}}$$

$$1 \text{ drop} + 3 \text{ drops} + 3 \text{ drops} = \underline{\hspace{2cm}}$$

$$3 \text{ drops} + 2 \text{ drops} + 2 \text{ drops} = \underline{\hspace{2cm}}$$

$$2 \text{ drops} + 1 \text{ drop} + 4 \text{ drops} = \underline{\hspace{2cm}}$$

$$4 \text{ drops} + 1 \text{ drop} + 2 \text{ drops} = \underline{\hspace{2cm}}$$



Archimedes

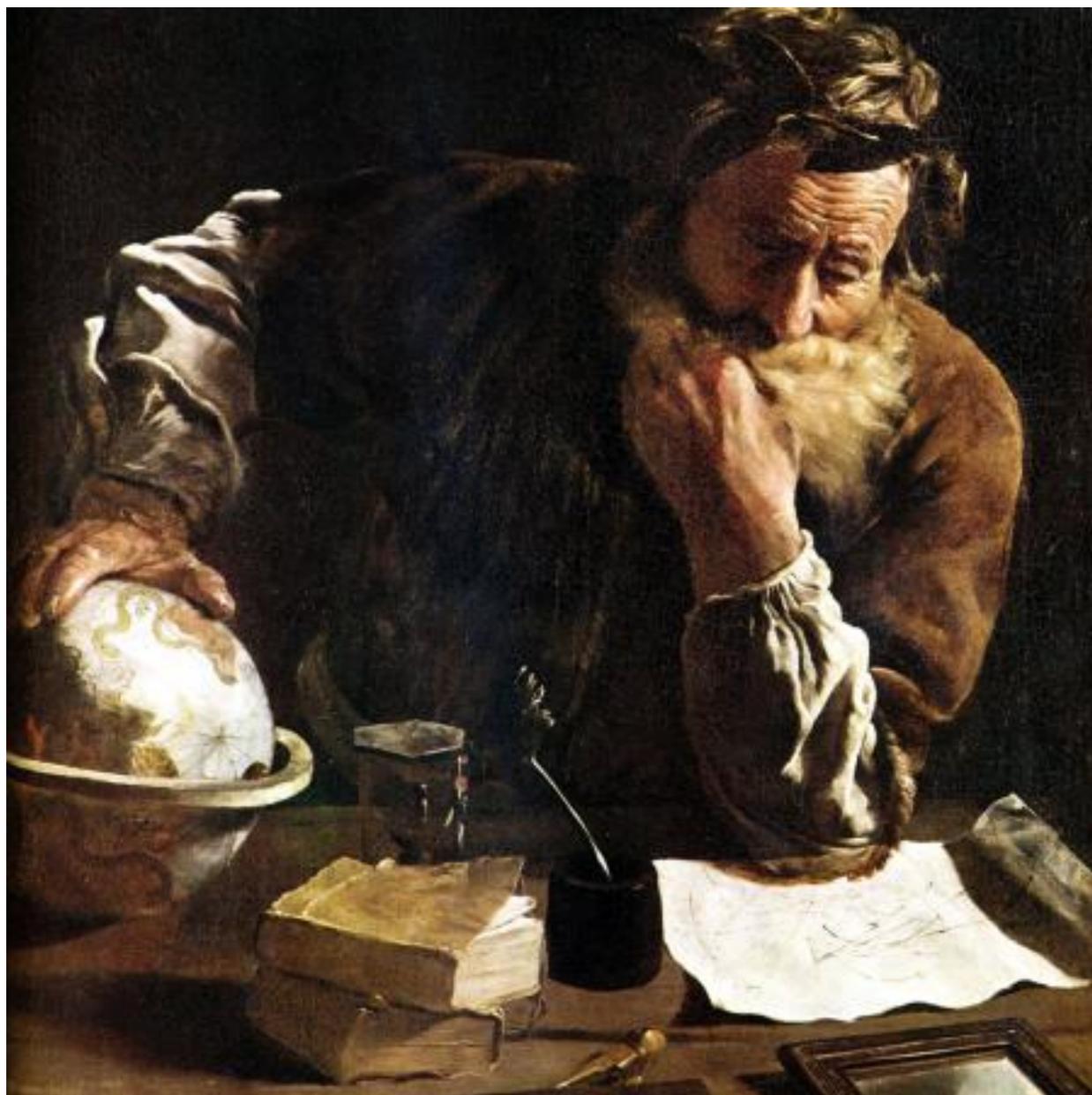
Who was he? _____

What is he famous
for? _____

Who painted this painting of Archimedes? _____

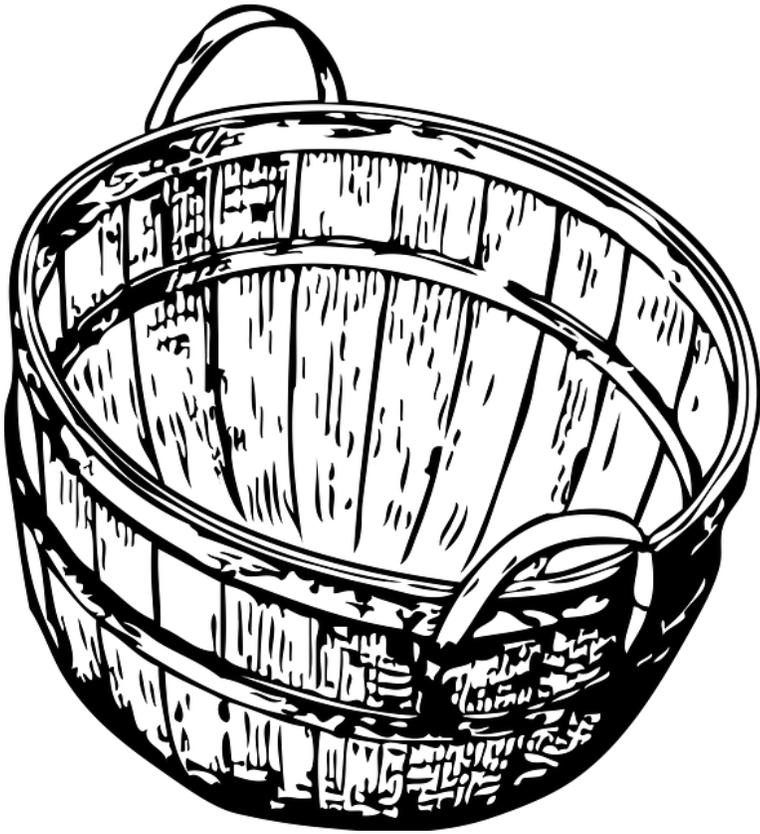
When was this painted? _____

What was this painting called? _____



What do you think Archimedes is thinking about in this picture? _____

Properties of Zero



What did you learn about the addition properties of zero?

What did you learn about the subtraction properties of zero? _____

What did you learn about the multiplication properties of zero? _____

What did you learn about the division properties of zero? _____



What is the difference between AM and PM? _____

What does ante meridiem mean? _____

Fred said there were a couple of minutes between Kabooms. Ask your Mom to make thunder sounds a couple minutes apart and time them. Record your results below.



Thunder 1: _____

Thunder 2: _____

Thunder 3: _____

Thunder 4: _____



How much is a million?

In your own words describe what a million is: _____

How big are a million stars? _____

What size container would you need for a million grains of sand? _____

What size container would you need for a million rain drops? _____

I will surely bless you and
make your descendants as
numerous as the stars in
the sky and as the sand on
the seashore.

Genesis 22:17

I will make the descendants
of David my servant and the
Levites who minister before
me as countless as the
stars of the sky and as
measureless as the sand on
the seashore.

Jeremiah 33:22

I will surely bless you and make your descendants as numerous as the stars in the sky and as the sand on the seashore.

Genesis 22:17

I will make the descendants of David my servant and the Levites who minister before me as countless as the stars of the sky and as measureless as the sand on the seashore.

Jeremiah 33:22

10,000's	1,000's	100's	10's	1's

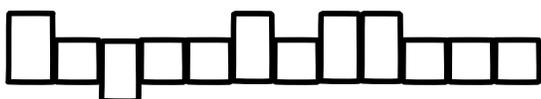
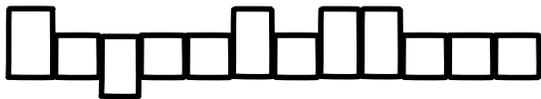
10,000's	1,000's	100's	10's	1's

10,000's	1,000's	100's	10's	1's

How many zeros are in a vigintillion?

How do you write a vigintillion in algebra?

Practice Spelling vigintillion, million, zero,
and algebra.



Roman Numerals

What is a Roman Numeral?

Write the Roman Numeral for one hundred: _____

Write the Roman Numeral for ten thousand: _____

Write the Roman Numeral for one million: _____

Write the Roman Numeral for your age: _____

Write the Roman Numeral for Fred's age: _____
