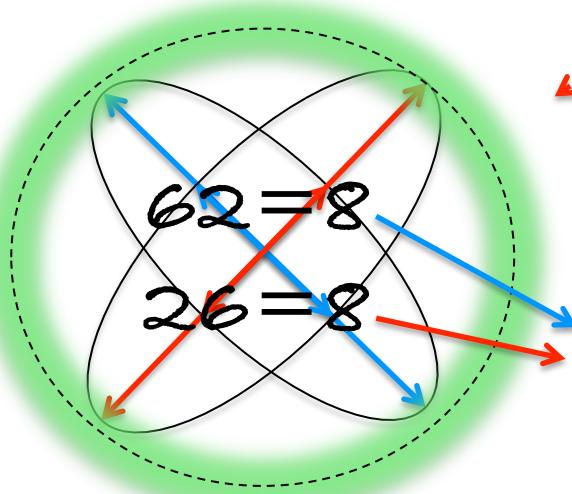
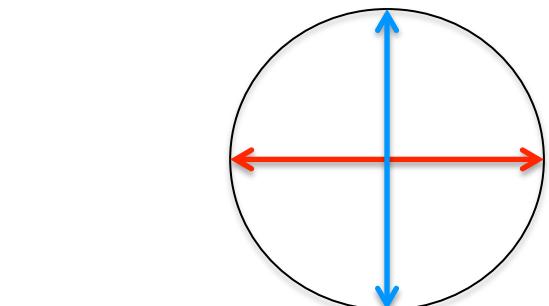



+ Coseno  
- Seno  
 $\sqrt{(-3)^2 + (1)^2} = 9 + 1 = 3.16$

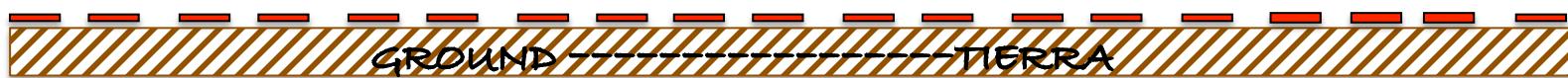
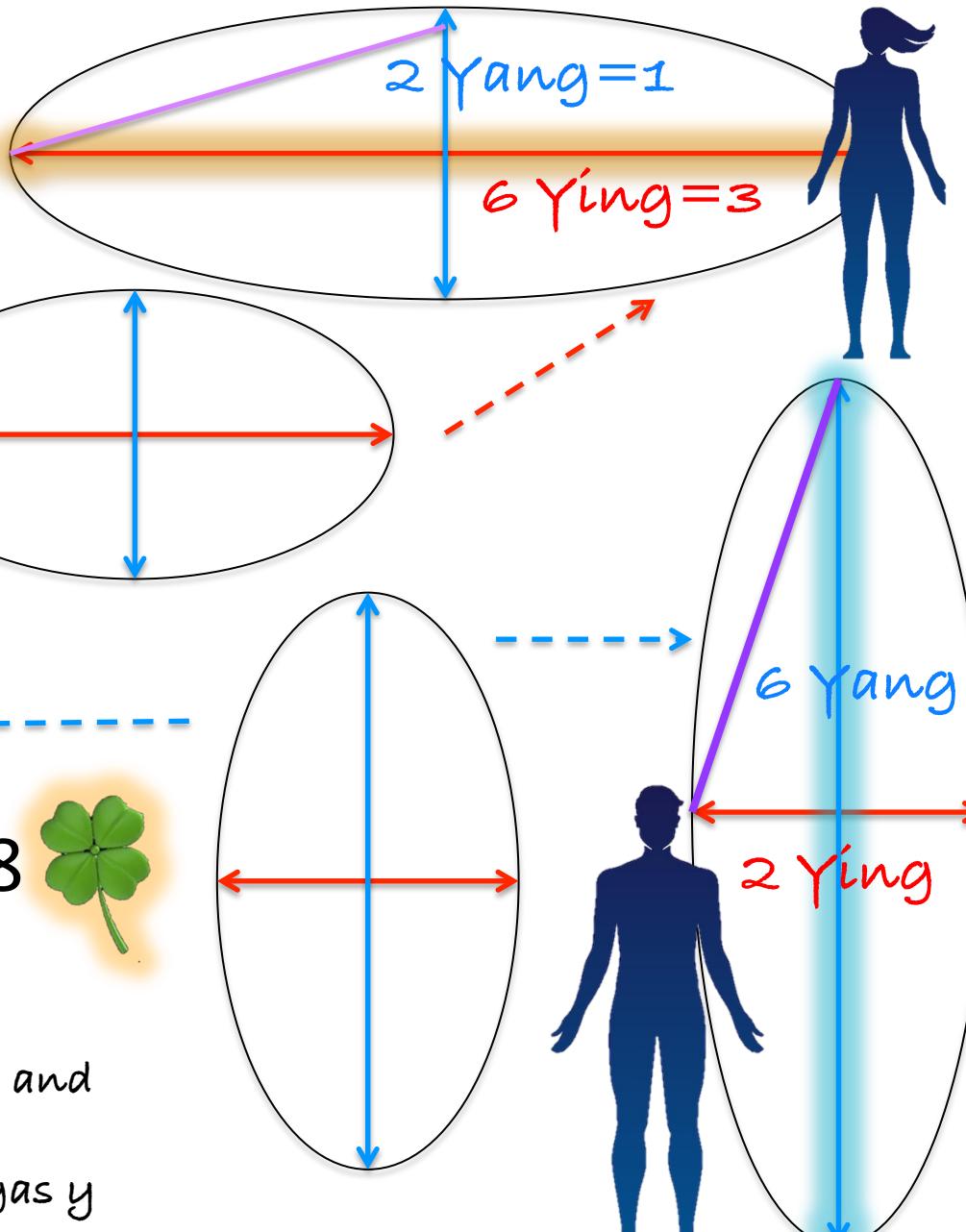


$$\oplus = 88$$



Options of the Distríbution of charges and different results of action.

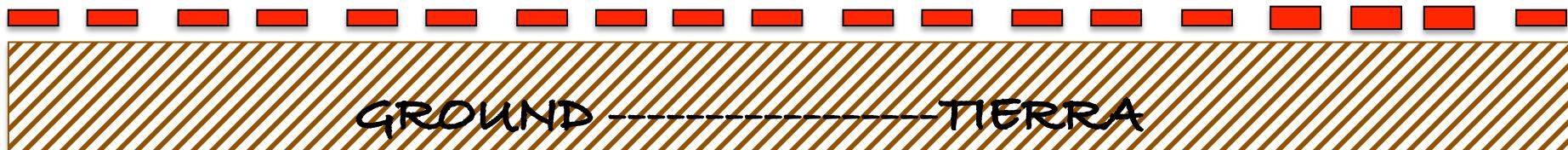
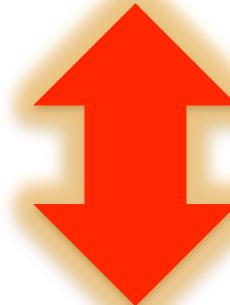
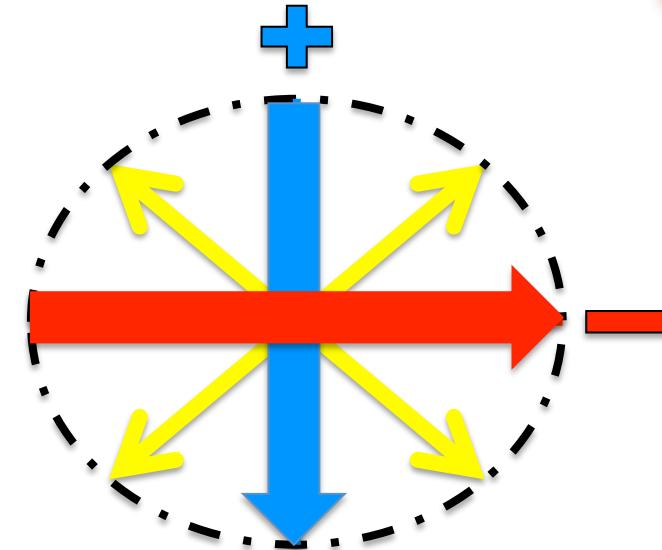
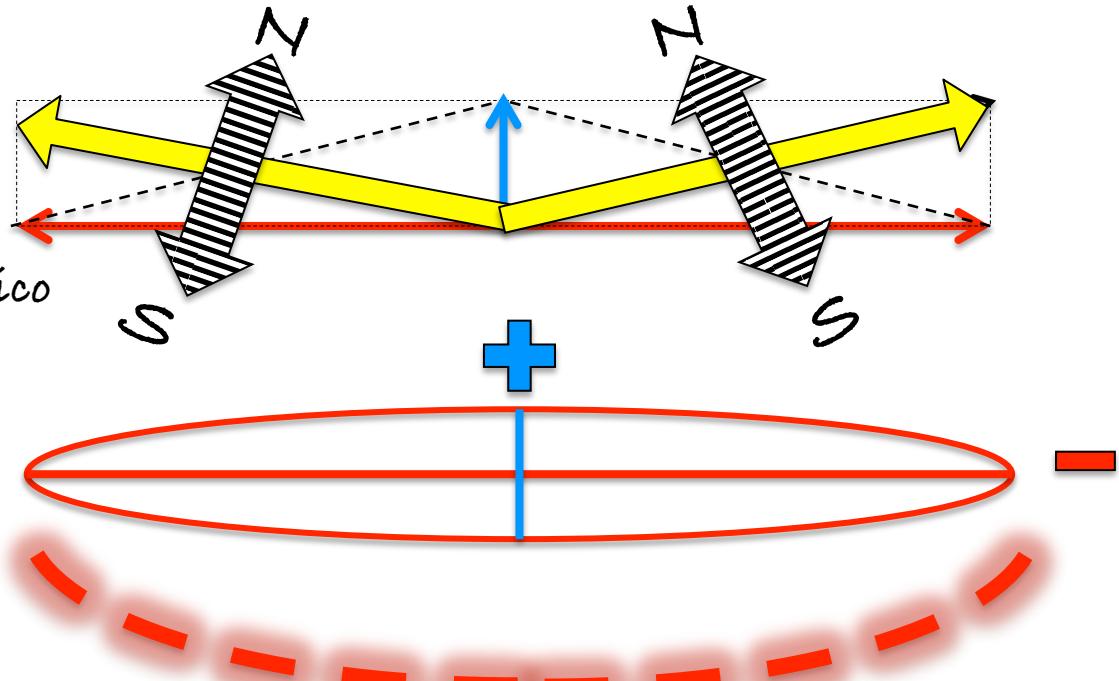
Opciones de la Distríbución de las cargas y diferentes resultados de la acción.



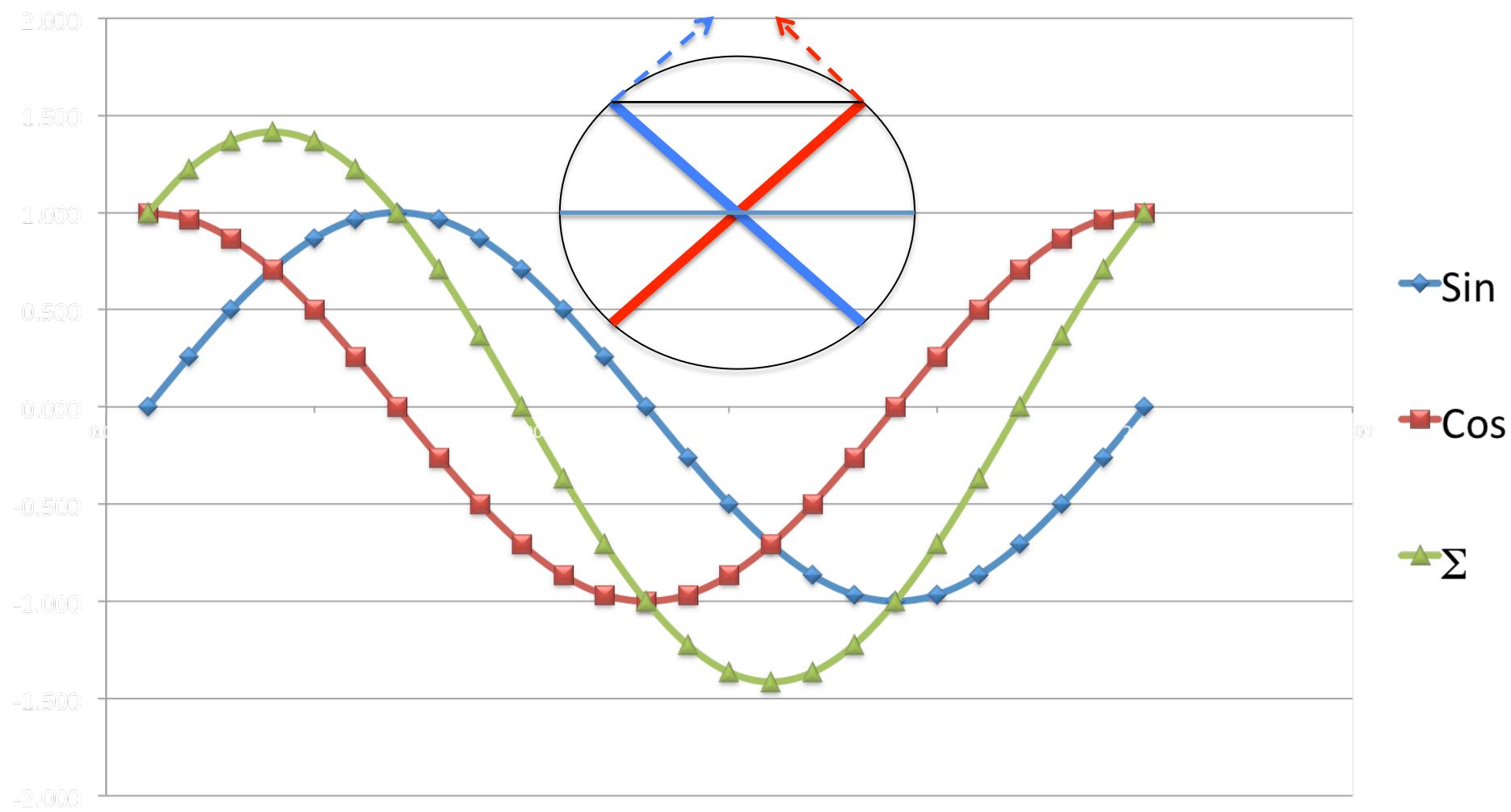
Electric Field - Campo Eléctrico

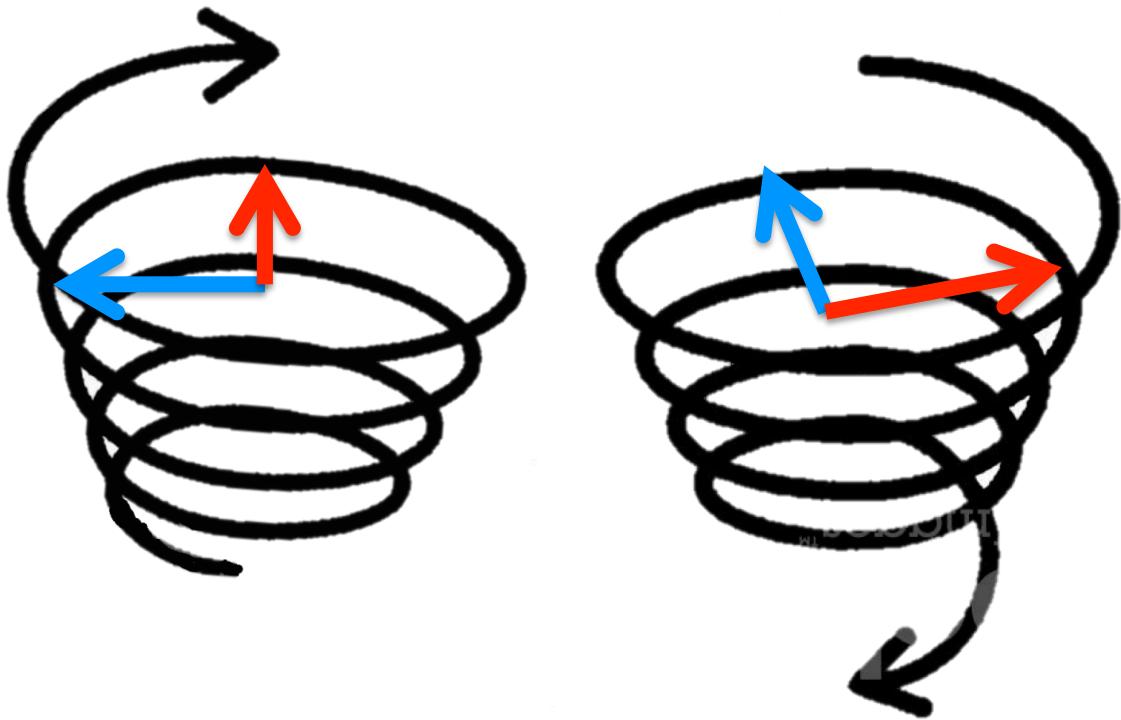


Magnetic Field- Campo Magnético



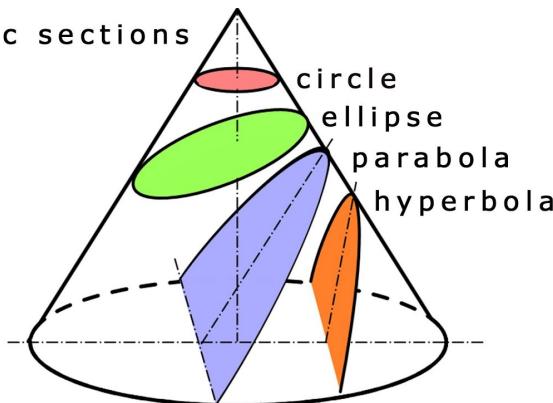
## Sine - Cosine $^{10}$



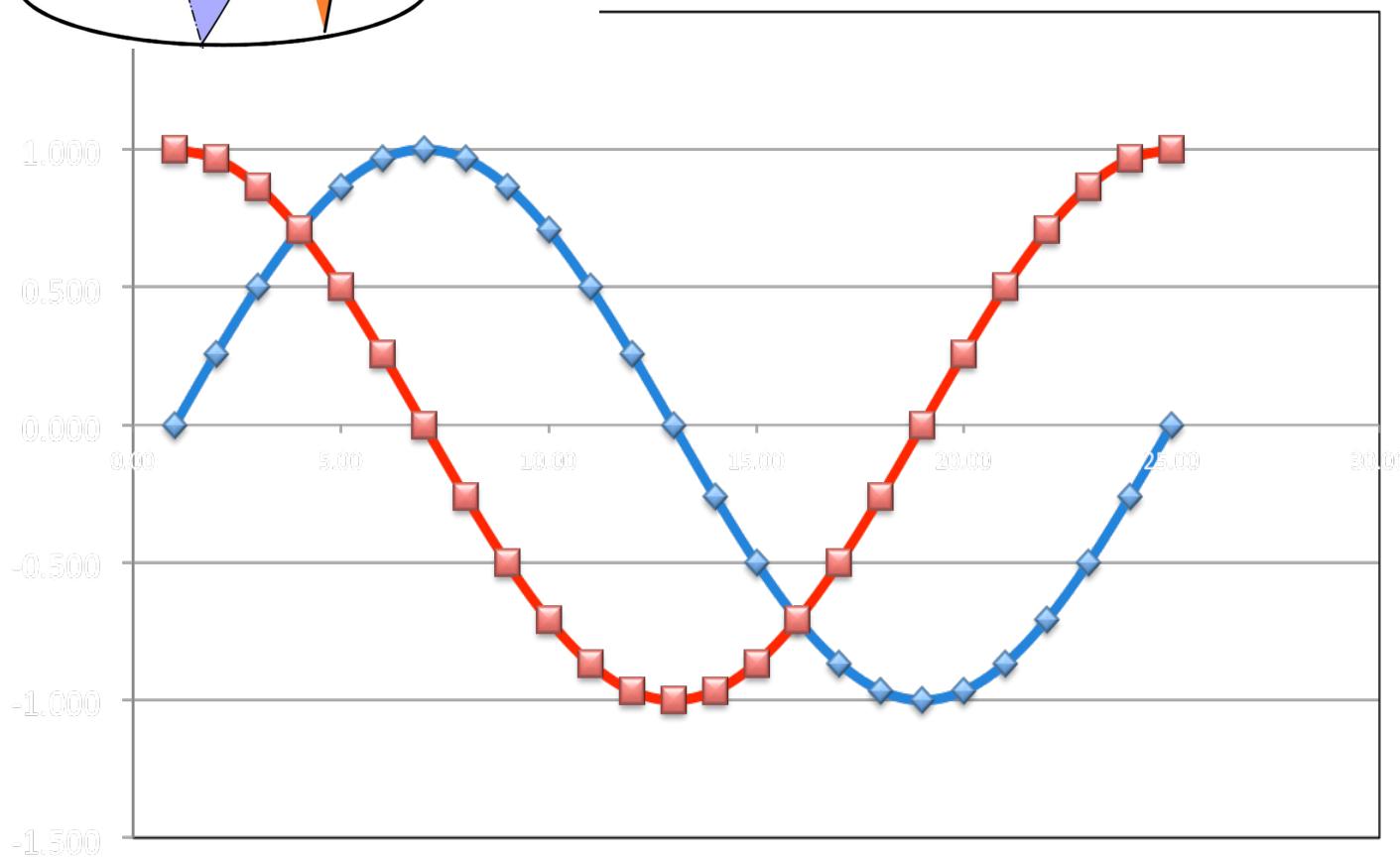


$$\epsilon = (\text{sine} + \text{cosine}) v$$

## Conic sections



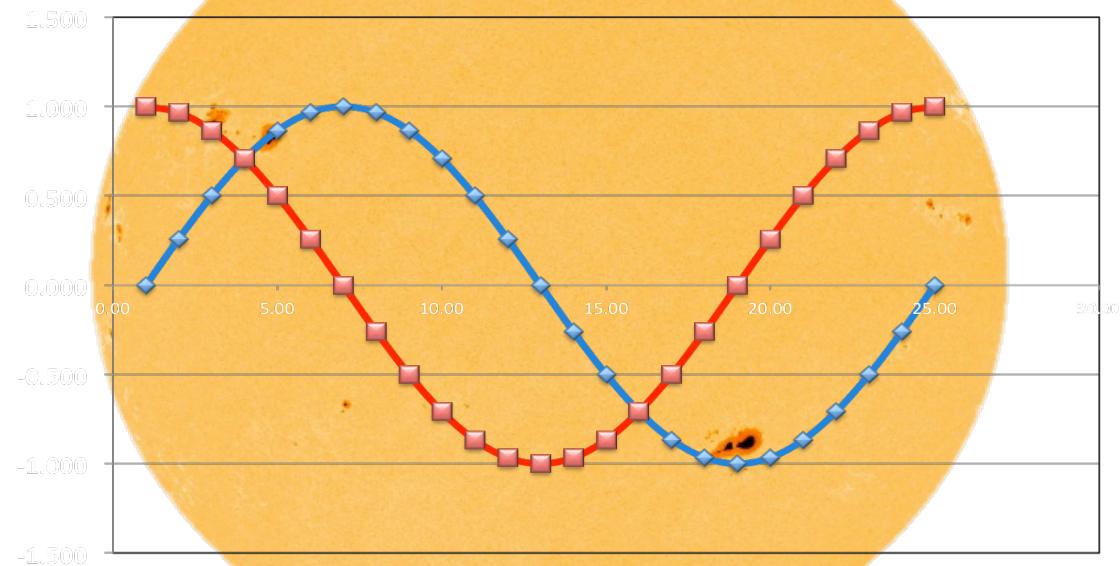
Sine / Cosine  
Seno / Coseno



—♦— Sin

—■— Co  
s

*Seno/Coseno*



$33^\circ$

$\sin$

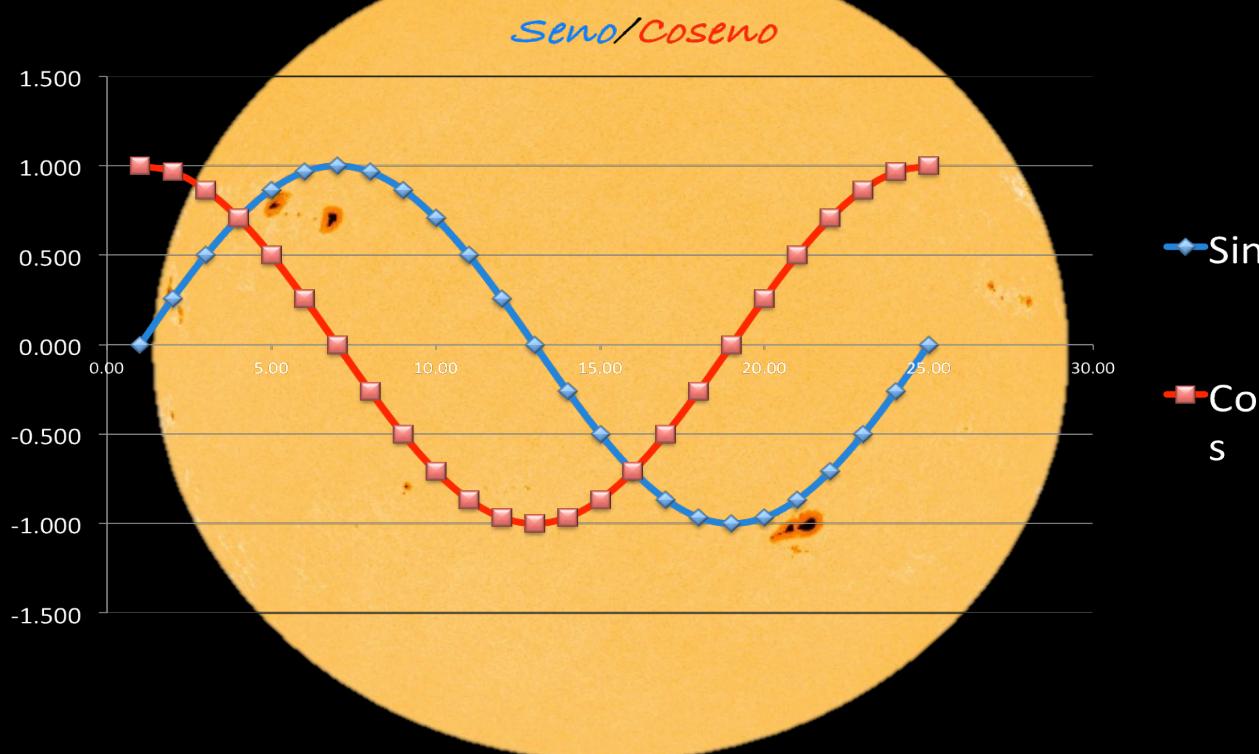
$\cos$

\$

$33^\circ$

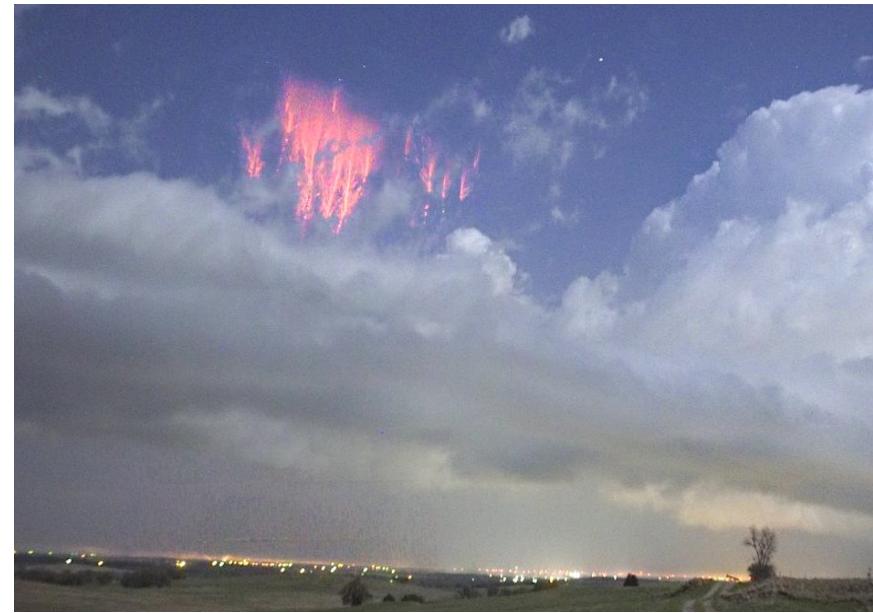
Las Manchas Solares (Tormentas) se alejan y regresan al Ecuador Solar, siguiendo Las Leyes del Seno y Coseno (de los Catetos del triángulo rectángulo Pitágorico) en ciclos de 11 años. Cada mancha da la vuelta al Sol en 28 días.

Estamos en el pico del Ciclo 25, por ello es el clima. El Sol tiene ciclos de: 11 , 178.7 , 370, 2,402.2, AÑOS etc. EL SOL ES QUE DETERMINA EL CLIMA



Sunspots (Storms) move away and return to the Solar Equator, following The Laws of Sine and Cosine (of the Legs of the Pythagorean right triangle) in cycles of 11 years. Each spot goes around the Sun in 28 days.

We are at the peak of Cycle 25, hence the weather. The Sun has cycles of: 11, 178.7 , 370 , 2,402.2 years, etc. IT IS THE SUN THAT DETERMINES THE CLIMATE



### Formación de la "Corona" de la Tierra

Sprites: Así se llaman las descargas de las nubes hacia la atmósfera superior.

Los "rayos" descargan la carga positiva de las nubes a tierra + + + > > - - -

Igualmente descargan hacia arriba en los llamados "Sprites":

Derecha: Sprites tomados en el extranjero. Izquierda: Sprites, fotografiados en Chiclayo, Perú, Marzo del 2017, durante el fenómeno del llamado "Niño Costero"

Termósfera: Capa de la atmósfera cuya temperatura promedio es de 1,500°C a 2,000°C y que durante la noche baja 200°, evidenciando que su temperatura intrínseca es de 1,300°C a 1800°C

### Earth's "Corona" formation

Sprites: This is what the cloud discharges towards the upper atmosphere are called.

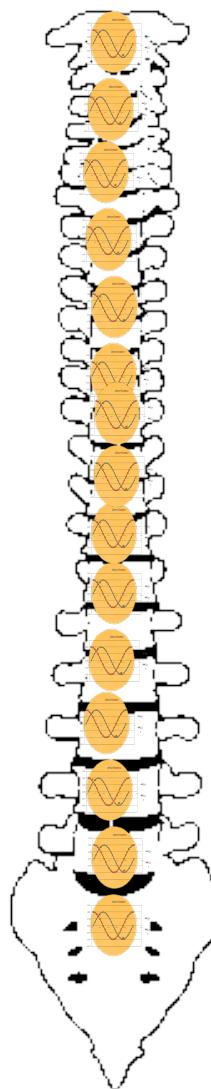
"Lightning" discharges the positive charge from the clouds to the ground + + + > > - - -

They also discharge upwards in the so-called "Sprites":

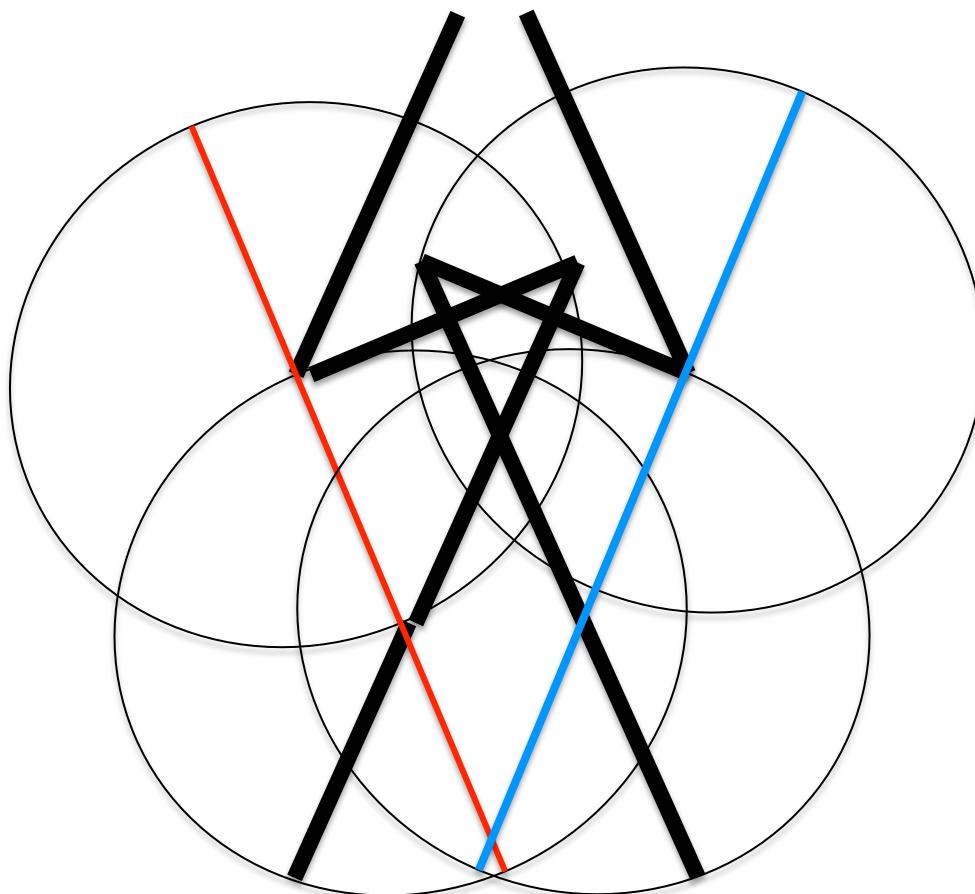
Right: Sprites taken abroad. Left: Sprites, photographed in Chiclayo, Peru March 2017 during the phenomenon of the so-called "Coastal Niño"

Thermosphere: Layer of the atmosphere whose average temperature is 1,500°C to 2,000°C and which drops 200°C during the night, evidencing that its intrinsic temperature is 1,300°C to 1800°C.

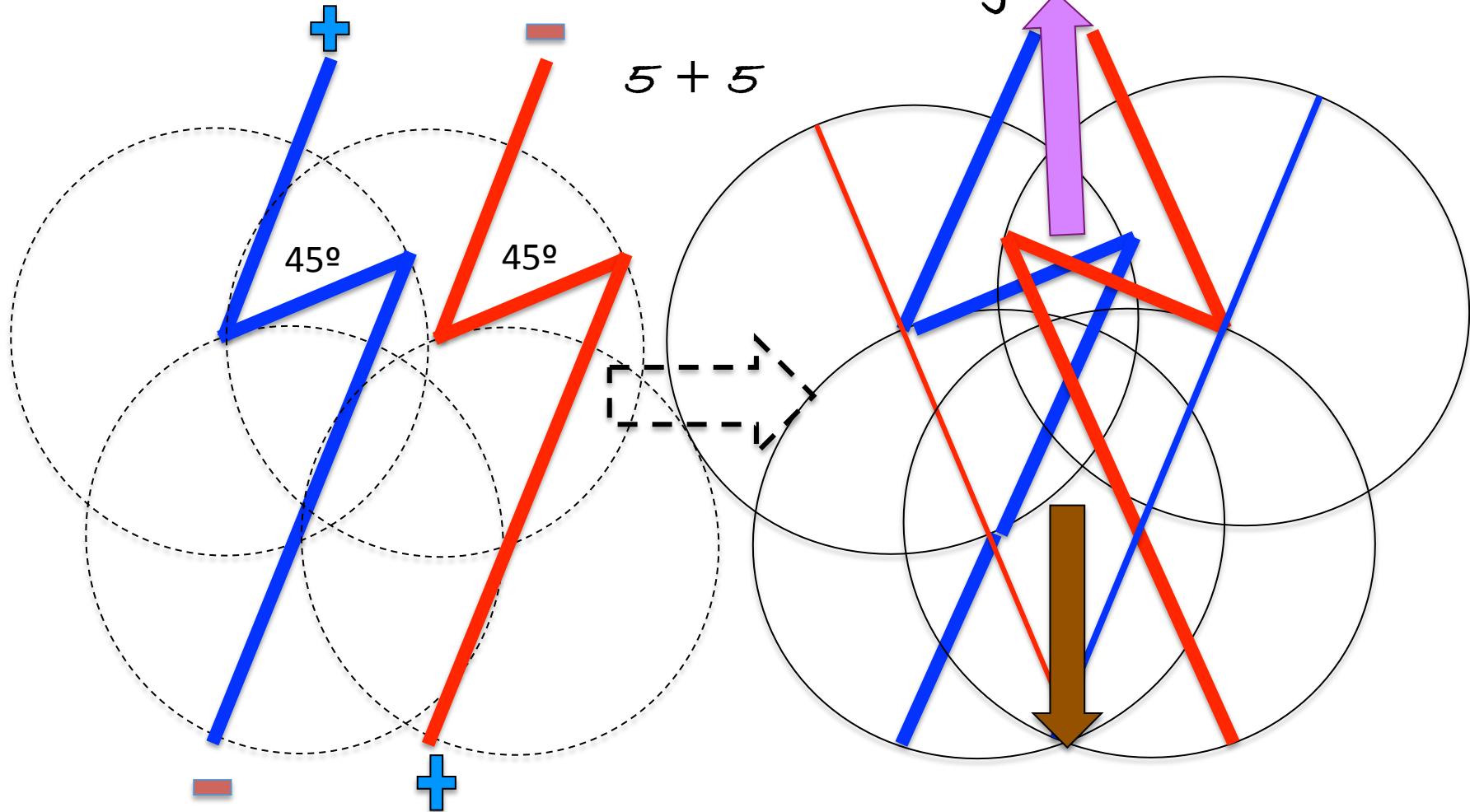
All the Suns are connected – Todos los soles están conectados



# Addition of discharges- Suma de descargas



# saw tooth blade waves -- Ondas hojas de Sierra



Every time there is a sudden addition of charges, there is a saw tooth wave entropic/involutive discharge or the other way around (negentropic union)

Todas las veces que hay una repentina adición de cargas hay una descarga entrópica/involutiva o en el sentido inverso, en forma de hoja de sierra (unión negentrópica)