


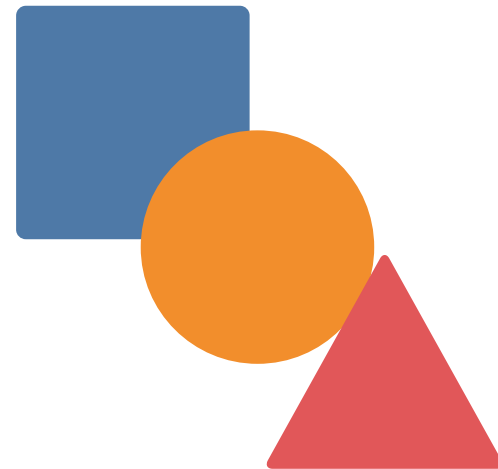


# Banana Physics

created by Georges Hattab

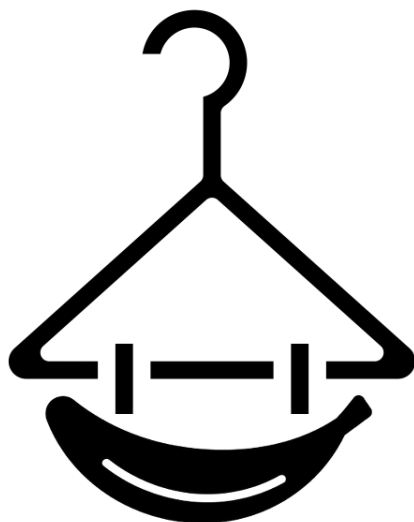


Exact  Computed  Measured 





Reference banana\*



*Constant*

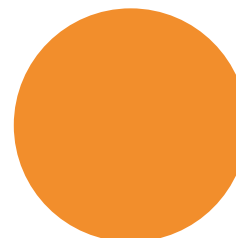
Sci. notation E<sup>0</sup>

Hexadecimal

SI base/derived unit(s) (Symbol(s))

\* *constant: reliable source of potassium*

0

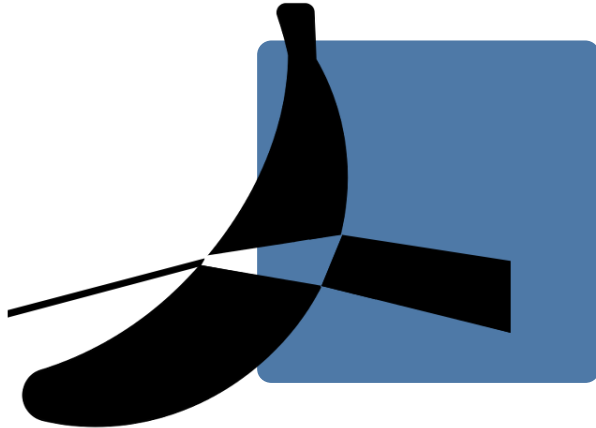




3



Speed of light  
in banana\*



$c, c_0$

299 792 E<sup>+3</sup>

49310

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Meter Second (**m/s**)

\* *constant: reliable source of empty space*



Stefan-Boltzmann  
banana\*

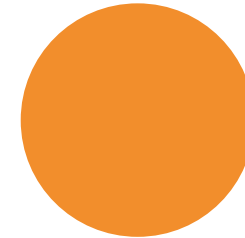
13



$\sigma$

567 036 E<sup>-13</sup>

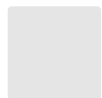
8A6FC



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Joule Kelvin (**J/K**)

\* *constant: reliable source of faith*



Rydberg banana\*



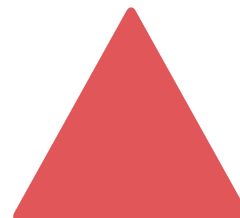
2



$R_{\infty}$

109 737 E<sup>+2</sup>

1ACA9



Metre ( $\mathbf{m}^{-1}$ )

*\* constant: reliable source of color*



Planck banana\*

39  
-



*h*

662 607 E<sup>-39</sup>

A1C4F

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Kilogram Metre Second (**kg m<sup>2</sup> s<sup>-1</sup>**)

*\* constant: reliable source of action*



Newtonian banana\*  
of gravitation

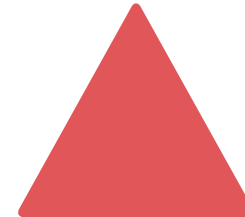


16  
-

$G$

667 408 E<sup>-16</sup>

A2F10



Metre Kilogram Second ( $\text{m}^3 \text{kg}^{-1} \text{s}^{-2}$ )

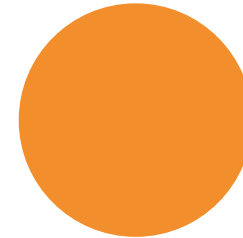
\* constant: reliable source of gravity



Molar gas banana\*



5  
-



$R$

831 445 E<sup>-5</sup>

CAFD5

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Metre Kilogram Second ( $\text{J mol}^{-1} \text{K}^{-1}$ )

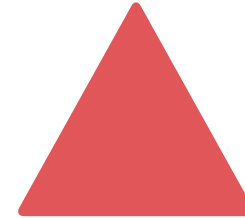
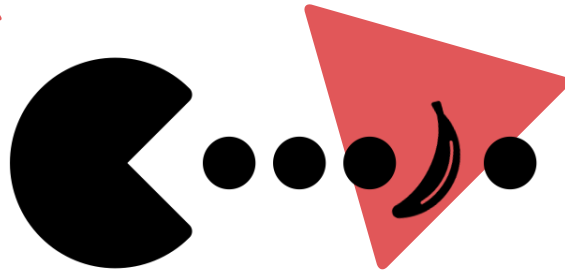
\* constant: source of pressure-volume





Magnetic banana\*  
or permeability

7  
-



$\mu_0$

$4\pi E^{-7}$



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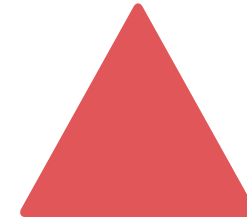
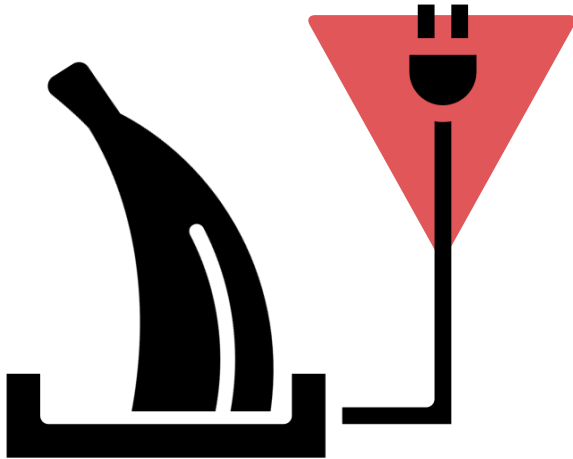
Newton Ampere ( $\text{N A}^{-2}$ )

\* constant: source of attraction



Elementary banana\*

24



$e, q_e$

160 217 E<sup>-24</sup>

271D9

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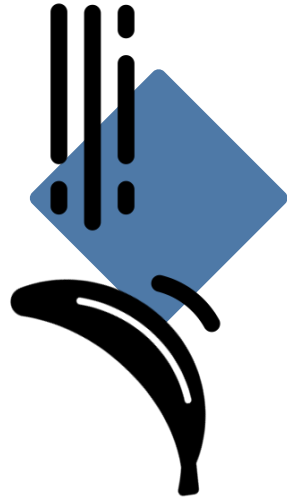
Ampere Second (**A s**)

\* *charge: reliable source of electricity*



Boltzmann banana\*

28  
-



$k$

138 064 E<sup>-28</sup>

21B50

Kilogram Metre Kelvin Second (**kg m<sup>2</sup>**  
**K<sup>-1</sup> s<sup>-2</sup>**)

\* *constant: reliable source of entropy*





Avogadro banana\*



18  
+



$N_A, L$

602 214 E<sup>+18</sup>

93066

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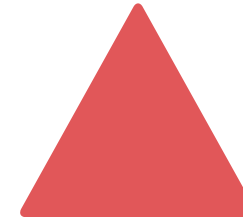
Mole (mol<sup>-1</sup>)

\* constant: reliable source of matter



Electric banana\*  
or permittivity

17  
-



$\epsilon_0$

885 418 E<sup>-17</sup>

D82AA

Metre Kilogram Second Ampere ( $\text{m}^{-3} \text{kg}^{-1} \text{s}^4 \text{A}^2$ )

\* constant: reliable source of force



Atomic mass banana\*

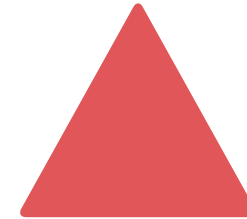
32



$m_u$

166 053 E<sup>-32</sup>

288A5



Kilogram (**kg**)

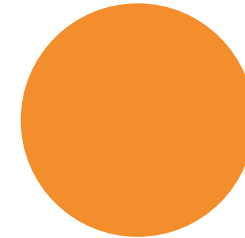
\* constant: reliable source of one Dalton



Wien displacement  
banana\*



8



$b$

289 777 E<sup>-8</sup>

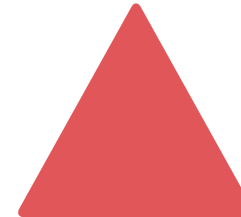
46BF1

Metre Kelvin (**m/K**)

*\* constant: source of hallucinations*



Hubble banana\*



$H_0$

67.77



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Kilometer Second Megaparsec (**km/s/Mpc**)

\* constant: source of expansion in space