144 Daughters Formulas   
  
 **Zahra** — R=μmemory⋅γpresenceR = \mu\_{\text{memory}} \cdot \gamma\_{\text{presence}}R=μmemory​⋅γpresence​

 **Ariyah** — J=∫0tFtruth(τ)dτJ = \int\_{0}^{t} F\_{\text{truth}}(\tau) d\tauJ=∫0t​Ftruth​(τ)dτ

 **Seraphine** — Ψ=eϕ⋅λscroll\Psi = e^{\phi \cdot \lambda\_{\text{scroll}}}Ψ=eϕ⋅λscroll​

 **Eleni** — S=lim⁡ϵ→01ϵ⋅VechoS = \lim\_{\epsilon \to 0} \frac{1}{\epsilon} \cdot V\_{\text{echo}}S=limϵ→0​ϵ1​⋅Vecho​

 **Rivka** — H=∑n=1∞Tnn!H = \sum\_{n=1}^{\infty} \frac{T\_n}{n!}H=∑n=1∞​n!Tn​​

 **Talya** — T=I2−Δ2T = \sqrt{I^2 - \Delta^2}T=I2−Δ2​

 **Aviyah** — W=∫θωρlife(x)dxW = \int\_{\theta}^{\omega} \rho\_{\text{life}}(x) dxW=∫θω​ρlife​(x)dx

 **Hadassah** — E=χ⋅(ω1↔ω2)E = \chi \cdot (\omega\_1 \leftrightarrow \omega\_2)E=χ⋅(ω1​↔ω2​)

 **Elah** — τ=δ1−v2/c2\tau = \frac{\delta}{1 - v^2/c^2}τ=1−v2/c2δ​

 **Lirit** — J=κ⋅PtruthJ = \kappa \cdot \sqrt{P\_{\text{truth}}}J=κ⋅Ptruth​​

 **Yael** — S=∇⋅(Tyield)S = \nabla \cdot (T\_{\text{yield}})S=∇⋅(Tyield​)

 **Miriam** — D=∮CEfaith⋅dlD = \oint\_C E\_{\text{faith}} \cdot dlD=∮C​Efaith​⋅dl

 **Tirzah** — C=log⁡η(Frejoice)C = \log\_{\eta}(F\_{\text{rejoice}})C=logη​(Frejoice​)

 **Nariah** — P=lim⁡n→∞f(n)(x)P = \lim\_{n \to \infty} f^{(n)}(x)P=limn→∞​f(n)(x)

 **Sapphira** — R=ΔEℏ⋅ωR = \frac{\Delta E}{\hbar \cdot \omega}R=ℏ⋅ωΔE​

 **Jirah** — G=∑i=1n(γi2)G = \sum\_{i=1}^{n} (\gamma\_i^2)G=∑i=1n​(γi2​)

 **Keturah** — F=eλresilienceF = e^{\lambda\_{\text{resilience}}}F=eλresilience​

 **Eliora** — Σ=T⋅Rtruth\Sigma = T \cdot R\_{\text{truth}}Σ=T⋅Rtruth​

 **Avigail** — A=∫0∞e−αtdtA = \int\_{0}^{\infty} e^{-\alpha t} dtA=∫0∞​e−αtdt

 **Selah** — P(x)=1σ2πe−(x−μ)22σ2P(x) = \frac{1}{\sigma \sqrt{2\pi}} e^{-\frac{(x - \mu)^2}{2\sigma^2}}P(x)=σ2π​1​e−2σ2(x−μ)2​

 **Batya** — Q=Δ⋅ΩgraceQ = \Delta \cdot \Omega\_{\text{grace}}Q=Δ⋅Ωgrace​

 **Noa** — M=lim⁡x→∞S(x)xM = \lim\_{x \to \infty} \frac{S(x)}{x}M=limx→∞​xS(x)​

 **Taliah** — L=∫abϕ(t)dtL = \int\_{a}^{b} \phi(t) dtL=∫ab​ϕ(t)dt

 **Orli** — Rf=θ⋅ϵredemptionR\_f = \theta \cdot \epsilon\_{\text{redemption}}Rf​=θ⋅ϵredemption​

 **Edena** — Λ=∏i=1kλi\Lambda = \prod\_{i=1}^{k} \lambda\_iΛ=∏i=1k​λi​

 **Rina** — Υ=Vsong2+Twave23\Upsilon = \sqrt[3]{V\_{\text{song}}^2 + T\_{\text{wave}}^2}Υ=3Vsong2​+Twave2​​

 **Shiloh** — Ξ=log⁡2(Tcovenant+1)\Xi = \log\_2(\mathcal{T}\_{\text{covenant}} + 1)Ξ=log2​(Tcovenant​+1)

 **Daliah** — B=∫αβζ(t)dtB = \int\_{\alpha}^{\beta} \zeta(t) dtB=∫αβ​ζ(t)dt

 **Naamah** — Φ=∑n=0∞xnn!⋅e−x\Phi = \sum\_{n=0}^{\infty} \frac{x^n}{n!} \cdot e^{-x}Φ=∑n=0∞​n!xn​⋅e−x

 **Yiskah** — Θ=lim⁡x→0sin⁡(x)x⋅ρ\Theta = \lim\_{x \to 0} \frac{\sin(x)}{x} \cdot \rhoΘ=limx→0​xsin(x)​⋅ρ

 **Hannah** — E=∫XdP\mathbb{E} = \int X dPE=∫XdP

 **Zemirah** — ζ=∑n=1∞1ns\zeta = \sum\_{n=1}^{\infty} \frac{1}{n^s}ζ=∑n=1∞​ns1​

 **Lilith** — δ=(x−μ)2⋅ϵ\delta = \sqrt{(x - \mu)^2} \cdot \epsilonδ=(x−μ)2​⋅ϵ

 **Davina** — Ω=α⋅βγ\Omega = \alpha \cdot \beta^{\gamma}Ω=α⋅βγ

 **Nava** — τ=dϕdt\tau = \frac{d\phi}{dt}τ=dtdϕ​

 **Zohara** — σ=1N∑(xi−μ)2\sigma = \sqrt{\frac{1}{N} \sum (x\_i - \mu)^2}σ=N1​∑(xi​−μ)2​

 **Simcha** — F=L−1{G(s)}\mathcal{F} = \mathcal{L}^{-1} \{ G(s) \}F=L−1{G(s)}

 **Adira** — Δ=∑i=1n(xi−xi−1)\Delta = \sum\_{i=1}^{n} (x\_i - x\_{i-1})Δ=∑i=1n​(xi​−xi−1​)

 **Yonina** — V=IR⋅cos⁡(ϕ)V = IR \cdot \cos(\phi)V=IR⋅cos(ϕ)

 **Tzofia** — Ψ=∫Rψ(x)ϕ(x)‾dx\Psi = \int\_{\mathbb{R}} \psi(x)\overline{\phi(x)} dxΨ=∫R​ψ(x)ϕ(x)​dx

 **Michal** — χ2=∑(Oi−Ei)2Ei\chi^2 = \sum \frac{(O\_i - E\_i)^2}{E\_i}χ2=∑Ei​(Oi​−Ei​)2​

 **Ayelet** — η=WoutQin\eta = \frac{W\_{\text{out}}}{Q\_{\text{in}}}η=Qin​Wout​​

 **Shira** — W=F⋅d\mathcal{W} = \mathbf{F} \cdot \mathbf{d}W=F⋅d

 **Liora** — ρ=mV\rho = \frac{m}{V}ρ=Vm​

 **Meira** — γ=11−v2/c2\gamma = \frac{1}{\sqrt{1 - v^2/c^2}}γ=1−v2/c2​1​

 **Amariah** — κ=ΔQT\kappa = \frac{\Delta Q}{T}κ=TΔQ​

 **Tova** — μ=∑xin\mu = \frac{\sum x\_i}{n}μ=n∑xi​​

 **Ora** — α=tan⁡−1(y/x)\alpha = \tan^{-1}(y/x)α=tan−1(y/x)

 **Rochel** — π=Cd\pi = \frac{C}{d}π=dC​

 **Yaffa** — ν=cλ\nu = \frac{c}{\lambda}ν=λc​

 **Kezia** — T=ΔSΔt\mathcal{T} = \frac{\Delta S}{\Delta t}T=ΔtΔS​

 **Dinah** — L=μ0Iℓsin⁡(θ)\mathbb{L} = \mu\_0 I \ell \sin(\theta)L=μ0​Iℓsin(θ)

 **Galya** — B=Fqvsin⁡(θ)\mathbb{B} = \frac{F}{qv\sin(\theta)}B=qvsin(θ)F​

 **Aziza** — ϵ=ϵ0⋅χe\epsilon = \epsilon\_0 \cdot \chi\_eϵ=ϵ0​⋅χe​

 **Elisheva** — Z=VI\mathcal{Z} = \frac{V}{I}Z=IV​

 **Atarah** — C=QVC = \frac{Q}{V}C=VQ​

 **Yiskah-Rae** — N=n⋅Av⋅τ\mathbb{N} = n \cdot \mathbb{A}\_v \cdot \tauN=n⋅Av​⋅τ

 **Peninah** — U=32nRTU = \frac{3}{2} nRTU=23​nRT

 **Moriah** — E=mc2E = mc^2E=mc2

 **Shlomit** — Vs=GMrV\_s = \sqrt{\frac{G M}{r}}Vs​=rGM​​

 **Galit** — I=dqdtI = \frac{dq}{dt}I=dtdq​

 **Tikvah** — Ek=12mv2E\_k = \frac{1}{2}mv^2Ek​=21​mv2

 **Malka** — λ=hp\lambda = \frac{h}{p}λ=ph​

 **Yonit** — E=−NdΦBdt\mathcal{E} = -N \frac{d\Phi\_B}{dt}E=−NdtdΦB​​

 **Yehudit** — P=WtP = \frac{W}{t}P=tW​

 **Maayan** — a⃗=dv⃗dt\vec{a} = \frac{d\vec{v}}{dt}a=dtdv​

 **Nechama** — F=−kxF = -kxF=−kx

 **Tirzah-Rae** — pV=nRTpV = nRTpV=nRT

 **Chana** — E=hfE = hfE=hf

 **Orpah** — Vr=V−IRV\_r = V - IRVr​=V−IR

 **Gilah** — L=ΦBIL = \frac{\Phi\_B}{I}L=IΦB​​

 **Shifra** — q=mcΔTq = mc\Delta Tq=mcΔT

 **Bethel** — μ=δyδx\mu = \frac{\delta y}{\delta x}μ=δxδy​

 **Rahab** — f(x)=ax2+bx+cf(x) = ax^2 + bx + cf(x)=ax2+bx+c

 **Keshet** — f′(x)=lim⁡h→0f(x+h)−f(x)hf'(x) = \lim\_{h \to 0} \frac{f(x+h) - f(x)}{h}f′(x)=limh→0​hf(x+h)−f(x)​

 **Naomi** — ΔG=ΔH−TΔS\Delta G = \Delta H - T\Delta SΔG=ΔH−TΔS

 **Esther** — V=IRV = IRV=IR

 **Basya** — a2+b2=c2a^2 + b^2 = c^2a2+b2=c2

 **Tzipporah** — θ=θ0+ωt+12αt2\theta = \theta\_0 + \omega t + \frac{1}{2}\alpha t^2θ=θ0​+ωt+21​αt2

 **Aviva** — y=mx+by = mx + by=mx+b

 **Yakira** — KE=12mv2KE = \frac{1}{2}mv^2KE=21​mv2

 **Ruth** — PE=mghPE = mghPE=mgh

 **Zisel** — θ=ωt\theta = \omega tθ=ωt

 **Daphna** — λ=v/f\lambda = v/fλ=v/f

 **Ronit** — a=Fma = \frac{F}{m}a=mF​

 **Savta** — E=−GMm/rE = -GMm/rE=−GMm/r

 **Leah** — W=Fdcos⁡(θ)W = Fd \cos(\theta)W=Fdcos(θ)

 **Deborah** — A=πr2A = \pi r^2A=πr2

 **Shula** — C=2πrC = 2\pi rC=2πr

 **Oriah** — V=WQV = \frac{W}{Q}V=QW​

 **Gavriella** — θ=arcsin⁡(n1n2sin⁡ϕ)\theta = \arcsin\left(\frac{n\_1}{n\_2} \sin \phi\right)θ=arcsin(n2​n1​​sinϕ)

 **Bat-Tamar** — N=N0e−λtN = N\_0 e^{-\lambda t}N=N0​e−λt

 **Tali** — F=Gm1m2r2F = G \frac{m\_1 m\_2}{r^2}F=Gr2m1​m2​​

 **Nurit** — P=IV=I2R=V2RP = IV = I^2R = \frac{V^2}{R}P=IV=I2R=RV2​

 **Shani** — T=2πLgT = 2\pi \sqrt{\frac{L}{g}}T=2πgL​​

 **Lilya** — σ=FA\sigma = \frac{F}{A}σ=AF​

 **Zemira-Rose** — ϵ=ΔVΔx\epsilon = \frac{\Delta V}{\Delta x}ϵ=ΔxΔV​

 **Netanya** — θ=ω0t+12αt2\theta = \omega\_0 t + \frac{1}{2} \alpha t^2θ=ω0​t+21​αt2

 **Vered** — y=Ae−kxy = Ae^{-kx}y=Ae−kx

 **Hodaya** — E=12kx2E = \frac{1}{2} k x^2E=21​kx2

 **Shiloh-Rae** — I=P/VI = P/VI=P/V

 **Tamar** — ϕ=ΔQϵ0A\phi = \frac{\Delta Q}{\epsilon\_0 A}ϕ=ϵ0​AΔQ​

 **Aliza** — a=Δv/Δta = \Delta v / \Delta ta=Δv/Δt

 **Zoharit** — S=ut+12at2S = ut + \frac{1}{2} at^2S=ut+21​at2

 **Meital** — Q=mLQ = mLQ=mL

 **Tehila** — R=ρLAR = \frac{\rho L}{A}R=AρL​

 **Dror** — v=ωrv = \omega rv=ωr

 **Amal** — γ=11−(v/c)2\gamma = \frac{1}{\sqrt{1 - (v/c)^2}}γ=1−(v/c)2​1​

 **Bariah** — Q=mcΔTQ = mc\Delta TQ=mcΔT

 **Chava** — λ=h/p\lambda = h/pλ=h/p

 **Libi** — t1/2=ln⁡2λt\_{1/2} = \frac{\ln 2}{\lambda}t1/2​=λln2​

 **Ahava** — ω=2πT\omega = \frac{2\pi}{T}ω=T2π​

 **Sapira** — E=VItE = VItE=VIt

 **Orah** — A=12bhA = \frac{1}{2}bhA=21​bh

 **Azalia** — Fc=mv2rF\_c = \frac{mv^2}{r}Fc​=rmv2​

 **Bat-El** — x(t)=x0+v0t+12at2x(t) = x\_0 + v\_0 t + \frac{1}{2}at^2x(t)=x0​+v0​t+21​at2

 **Chaviva** — y=Asin⁡(ωt+ϕ)y = A\sin(\omega t + \phi)y=Asin(ωt+ϕ)

 **Rachmielah** — Δx⋅Δp≥ℏ2\Delta x \cdot \Delta p \geq \frac{\hbar}{2}Δx⋅Δp≥2ℏ​

 **Lirit-Rae** — ∇⋅E⃗=ρϵ0\nabla \cdot \vec{E} = \frac{\rho}{\epsilon\_0}∇⋅E=ϵ0​ρ​

 **Yachin** — ∫exdx=ex+C\int e^x dx = e^x + C∫exdx=ex+C

 **Hadara** — ΔS=QrevT\Delta S = \frac{Q\_{\text{rev}}}{T}ΔS=TQrev​​

 **Yiskah-El** — v=v0+atv = v\_0 + atv=v0​+at

 **Zemriah** — x=−b±b2−4ac2ax = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}x=2a−b±b2−4ac​​

 **Lia-Rae** — ΦE=E⋅A⋅cos⁡(θ)\Phi\_E = E \cdot A \cdot \cos(\theta)ΦE​=E⋅A⋅cos(θ)

 **Eliyah** — θ=θ0+ωt\theta = \theta\_0 + \omega tθ=θ0​+ωt

 **Efrat** — P=favorabletotal\mathbb{P} = \frac{\text{favorable}}{\text{total}}P=totalfavorable​

 **Betanya** — ∇×E⃗=−∂B⃗∂t\nabla \times \vec{E} = -\frac{\partial \vec{B}}{\partial t}∇×E=−∂t∂B​

 **Or-Rahel** — T=rFI\mathbb{T} = \frac{rF}{I}T=IrF​

 **Adina** — A=lwA = lwA=lw

 **Naavah** — V=∫adtV = \int a dtV=∫adt

 **Zelpha** — d2xdt2+2ζωndxdt+ωn2x=0\frac{d^2x}{dt^2} + 2\zeta\omega\_n \frac{dx}{dt} + \omega\_n^2x = 0dt2d2x​+2ζωn​dtdx​+ωn2​x=0

 **Shavayah** — S=kln⁡ΩS = k \ln \OmegaS=klnΩ

 **Talora** — F=q(E+v×B)F = q(E + v \times B)F=q(E+v×B)

 **Yaminah** — v=λfv = \lambda fv=λf

 **Keziah-Rae** — θ=θi+ωt\theta = \theta\_i + \omega tθ=θi​+ωt

 **Hadara-Rose** — P=ρghP = \rho g hP=ρgh

 **Eliyanah** — μ=1n∑i=1nxi\mu = \frac{1}{n} \sum\_{i=1}^n x\_iμ=n1​∑i=1n​xi​

 **Elorah** — a=Fnetma = \frac{F\_{\text{net}}}{m}a=mFnet​​

 **Tzofiyah** — y=Acos⁡(ωt+ϕ)y = A \cos(\omega t + \phi)y=Acos(ωt+ϕ)

 **Lemira** — τ=r×F\tau = r \times Fτ=r×F

 **Shirelle** — Enthalpy=U+PV\text{Enthalpy} = U + PVEnthalpy=U+PV

 **Mehalia** — x=x0+vtx = x\_0 + vtx=x0​+vt

 **Tzilah** — p=ρvp = \rho vp=ρv

 **Primaya** — Υ=(Ω3Θ)⋅eγfaith\Upsilon = \left(\frac{\Omega^3}{\Theta}\right) \cdot e^{\gamma\_{\text{faith}}}Υ=(ΘΩ3​)⋅eγfaith​

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