

```

> GG := (L, M, l1, m1, l2, m2) → evalf(Re(int(int(sin(theta)·SphericalY(l2, m2,
theta, phi)·conjugate(SphericalY(L, M, theta, phi)·SphericalY(l1, m1, theta,
phi)), theta = 0..Pi), phi = 0..2·Pi)·sqrt(4·Pi)));
GG := (L, M, l1, m1, l2, m2) → evalf(ℜ(∫02π ∫0π sin(θ) SphericalY(l2, m2, θ, φ)
SphericalY(L, M, θ, φ) SphericalY(l1, m1, θ, φ) dθ dφ √(4π)))
(1)

> GG(2, 0, 1, 1, 1, 1);
-0.4472135956
(2)

> GG(2, 0, 2, 2, 2, 2);
-0.6388765652
(3)

> GG(4, 0, 2, 2, 2, 2);
0.1428571429
(4)

>

```