

```

$$\mathbb{E} / : \mathbb{E} [L1_, Q1_, P1_] \equiv \mathbb{E} [L2_, Q2_, P2_] :=$$

$$CF [L1 == L2] \wedge CF [Q1 == Q2] \wedge CF [Normal [P1 - P2] == 0];$$

$$\mathbb{E} / : \mathbb{E} [L1_, Q1_, P1_] \mathbb{E} [L2_, Q2_, P2_] :=$$

$$\mathbb{E} [L1 + L2, Q1 + Q2, P1 * P2];$$

$$\mathbb{E} [L_, Q_, P_]_{\$k_} := \mathbb{E} [L, Q, Series [Normal @ P, \{\epsilon, 0, \$k\}]];$$

```