

```

CF [ $\mathcal{E}$ _] := Module [ {vars = Union@Cases [ $\mathcal{E}$ , e_ | l_ | f_,  $\infty$ ] } ,
  If [vars === {}, Factor [ $\mathcal{E}$ ],
    Total [CoefficientRules [ $\mathcal{E}$ , vars] /.
      (p_  $\rightarrow$  c_)  $\Rightarrow$  Factor [c] Times @@ (varsp) ] ] ];
CF [ $\mathcal{E}$ _ $\mathcal{E}$ ] := CF /@  $\mathcal{E}$ ;

```