

## SEPARATING VEGETATIVE *VIOLA REICHENBACHIANA* AND *V. RIVINIANA*



- The stipules of *V. reichenbachiana* are narrower and fringed with more and longer fimbriae
- The leaves of *V. reichenbachiana* are proportionately longer than those of *V. riviniana*
- The leaves of *V. reichenbachiana* taper into more acute tips than those of *V. riviniana*
- The hairs on the upper surface of the leaves of *V. reichenbachiana* tend to avoid the veins
- while those of *V. riviniana* occur over the whole of the upper surface.
- *V. reichenbachiana* never produces soboles while *V. riviniana* often does.

### Below left *Viola canina* and below right *Viola lactea*



#### Points to note:

The stipules of *V. lactea* seem to have fimbriate teeth lower down and are longer than those of *V. canina* and *V. riviniana* and with fewer teeth than those of *V. riviniana*.