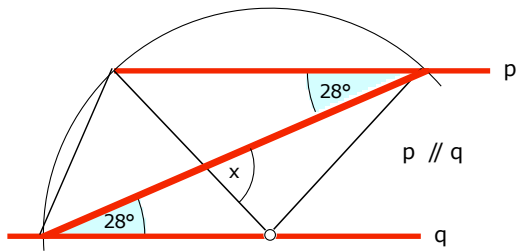
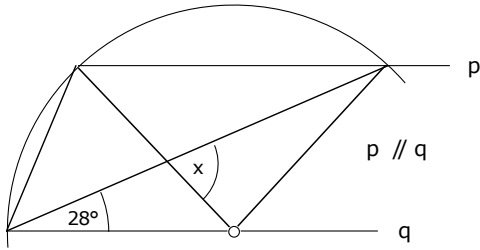
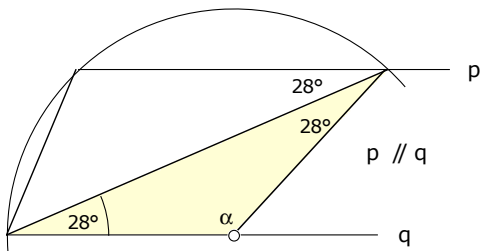


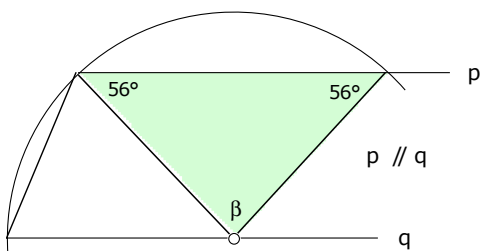
4 a



Wechselwinkel an Parallelen



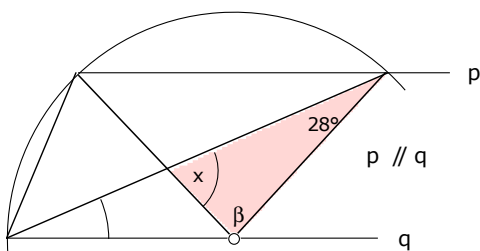
Gleichschenkliges Dreieck (Bogen!)



Gleichschenkliges Dreieck (Bogen!);
die Basiswinkel sind:

$$28^\circ + 28^\circ = 56^\circ$$

$$\beta = 180^\circ - 2 \cdot 56^\circ = 68^\circ$$



im roten Dreieck gilt:

$$x = 180^\circ - 28^\circ - \beta = 84^\circ$$