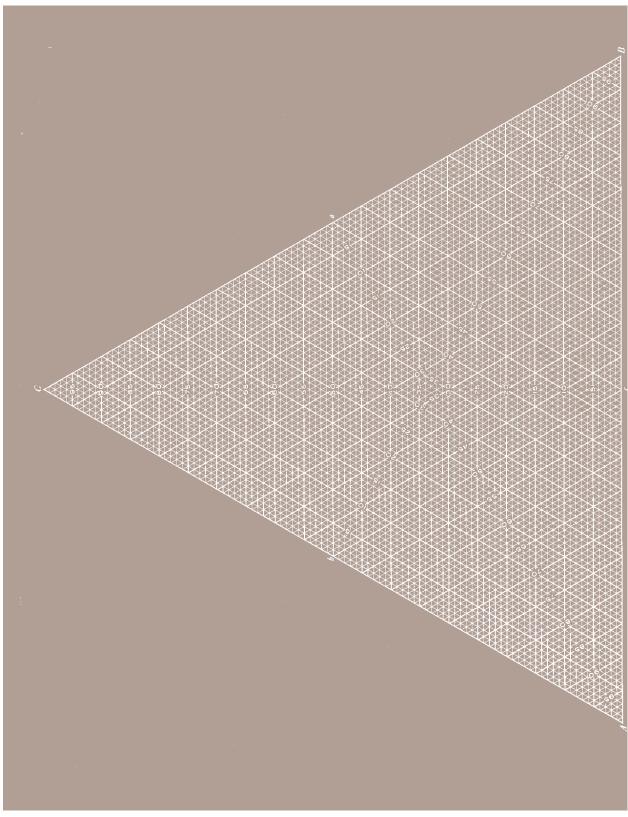
Ternary Phase Diagrams

Assume you have some experimental data for the system sphene-anorthite-wollastonite (Sp = sphene = $CaTiSiO_5$, An = anorthite = $CaAlSi_2O_8$, and Wo = wollastonite = $CaSiO_3$).

Label a ternary diagram with Anorthite at the top, Wollastonite in the lower right hand corner, and Sphene in the lower left hand corner.

Point	Anorthite	Sphene	Wollastonite
A	20	5	75
В	50	25	25
С	10	5	85
D	15	0	85
Е	70	10	20
F	65	35	0
G	30	10	60
Н	25	55	20
I	0	75	25
J	35	35	30



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