



$$\cos a = \cos h_c \cos c_2 = \cos h_c \cos(c - c_1)$$

$$\cos a = \cos h_c \cos c \cos c_1 + \cos h_c \sin c \sin c_1$$

$$\cos h_c \cos c_1 = \cos b$$

$$\cos h_c \sin c_1 = \sin b \cos a$$

Dus

$$\cos a = \cos b \cos c + \sin b \sin c \cos a$$