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[מסלול 5/17]

$$(1) \quad \Omega = \frac{\phi}{2\tau} = \frac{1}{\tau} \arccos \left( \cos^2 \left( \frac{h\tau}{2} \right) \right)$$

$$(2) \quad n = \frac{1}{\sqrt{2 + \operatorname{tg}^2 \left( \frac{\phi}{2} \right)}} \left( \operatorname{tg} \left( \frac{\phi}{2} \right), 1, 1 \right)$$

$$(3) \quad \Omega_0 = h/\sqrt{2}$$

$$(4) \quad n_0 = \frac{1}{\sqrt{2}} (0, 1, 1)$$

$$(5) \quad \operatorname{tg}^2 \theta = \frac{1}{2} \operatorname{tg}^2 \left( \frac{\phi}{2} \right)$$