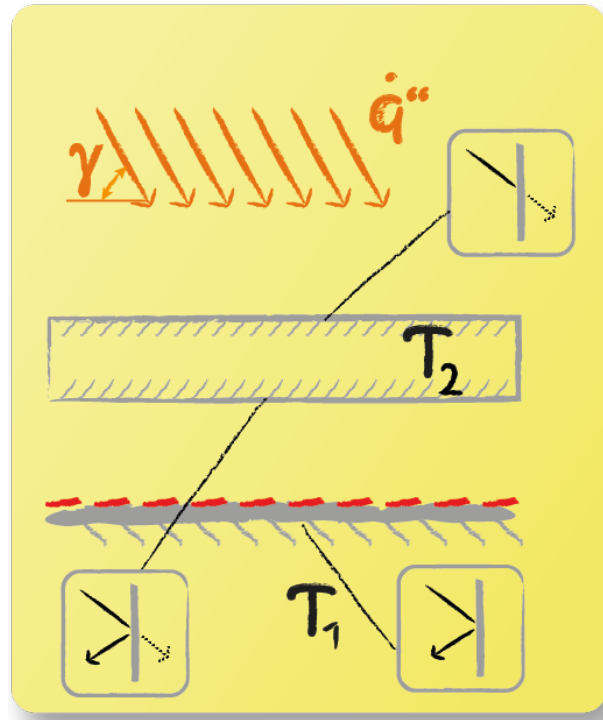# Surface Brightness: Task 25

1 $\dot{Q}_1 = \sigma \cdot \epsilon_1 \cdot A_1 \cdot T_1^4 + \rho_1 \cdot \dot{Q}_{2\mathrm{b}}$

2   The surface brightness of body 1 includes its emission and reflection of body 2's bottom surface brightness.