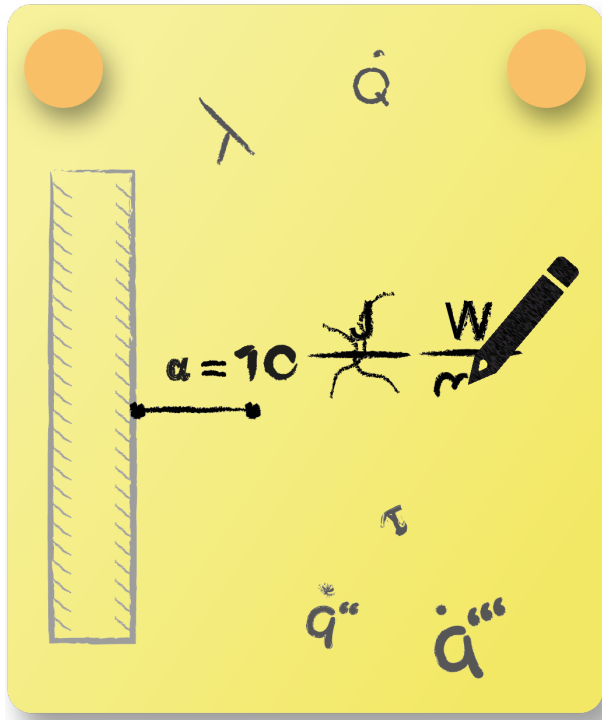


Unit: Task 10



The heat transfer coefficient is represented by α .

1



$$[\alpha] = \frac{W}{m^2K}$$

2



Heat transfer coefficient α indicates the specific (m^2) convective heat flux (W) for a temperature delta (K).