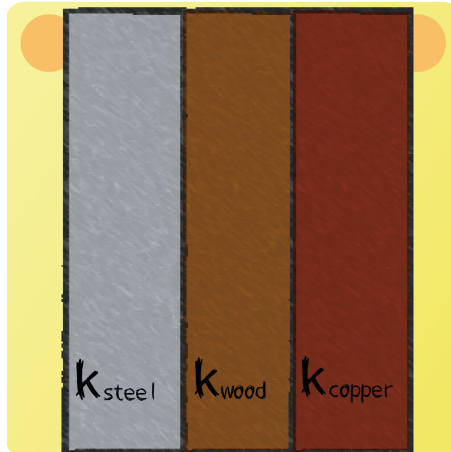




Lecture 02 - Conduction 02

Select the right relationship.



$$k_{\text{wood}} < k_{\text{steel}} < k_{\text{copper}}$$

Copper is the best conductor of the three and therefore it has the highest thermal conductivity. This leaves steel and wood, where it is obvious that steel has a higher thermal conductivity.