Perpendicular Lines

Perpendicular lines are defined as two lines that meet or intersect each other at right angles (90°). The term 'perpendicular' originated from the Latin word 'perpendicularis,' meaning a plumb line.

If two lines, AB and CD, are perpendicular, then we can write them as AB \perp CD. The symbol \perp is used to indicate that the lines are perpendicular.

> Examples of Perpendicular lines





