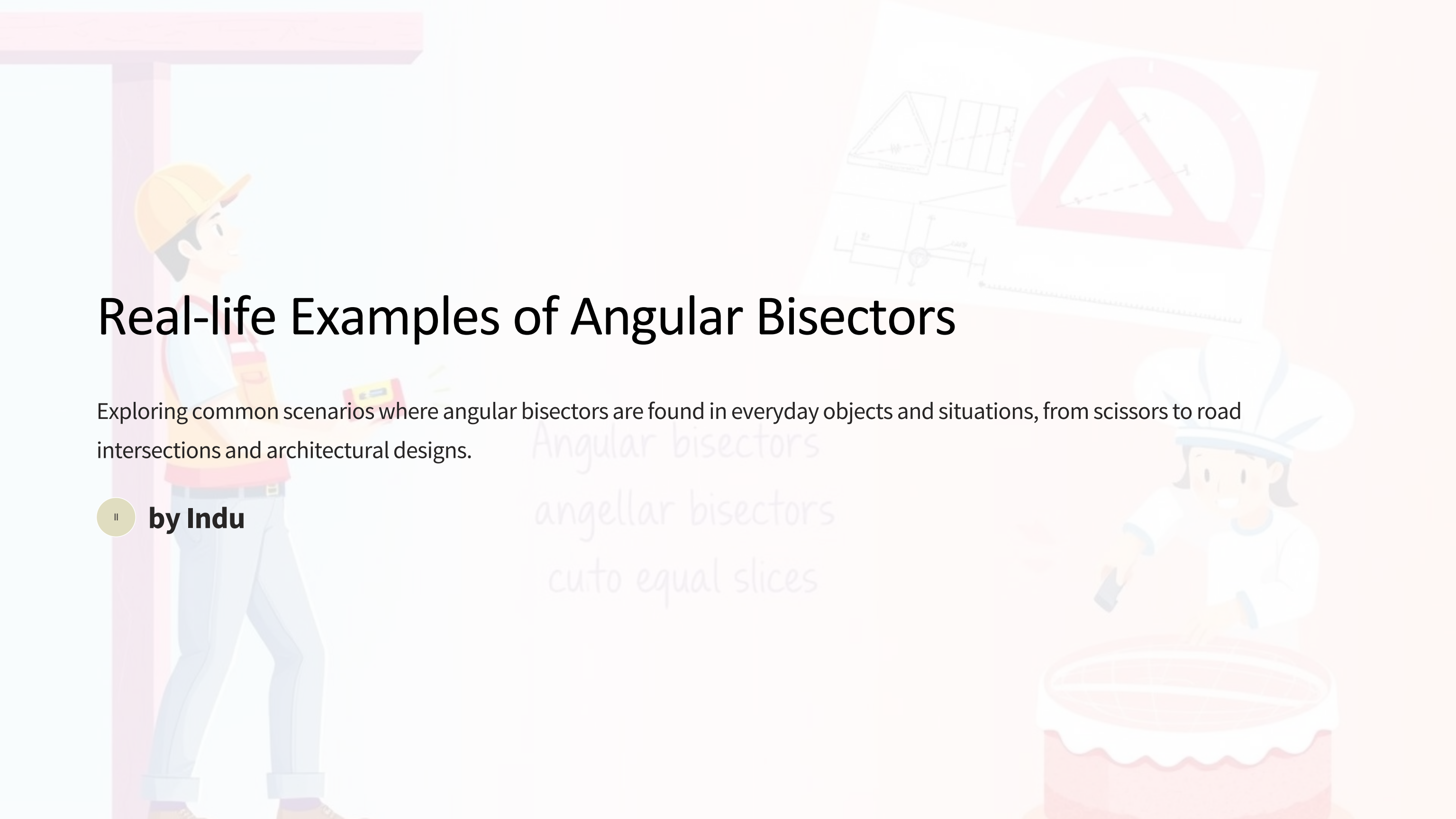


Real-life Examples of Angular Bisectors

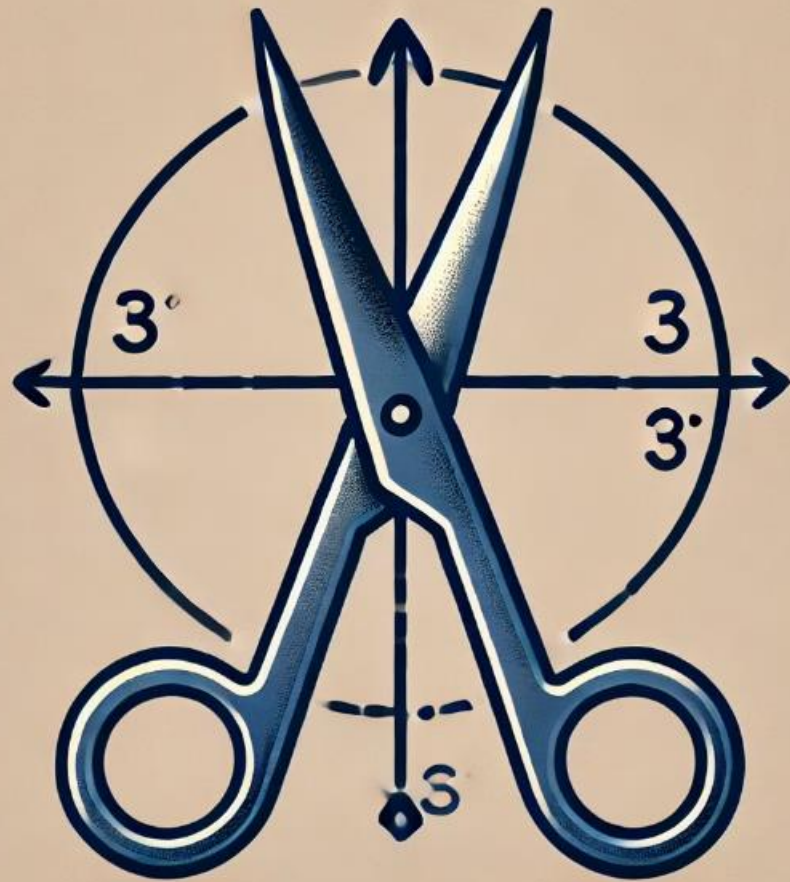
Exploring common scenarios where angular bisectors are found in everyday objects and situations, from scissors to road intersections and architectural designs.

by Indu

Angular bisectors
angular bisectors
cut into equal slices



Scissors

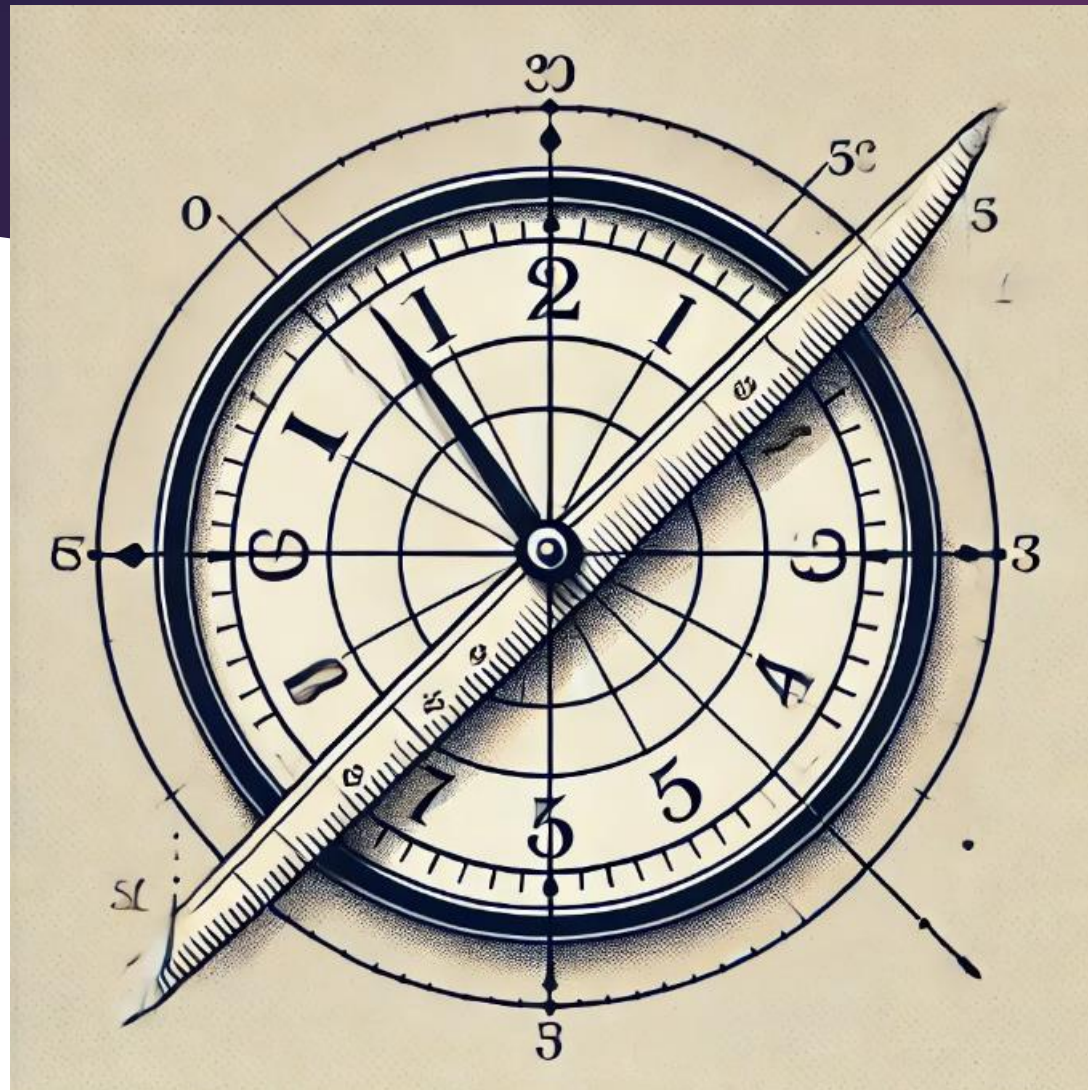


When scissors are opened evenly, the blades form an angle. A line drawn exactly between the blades acts as an angular bisector, dividing the angle into two equal parts.

Road Intersection



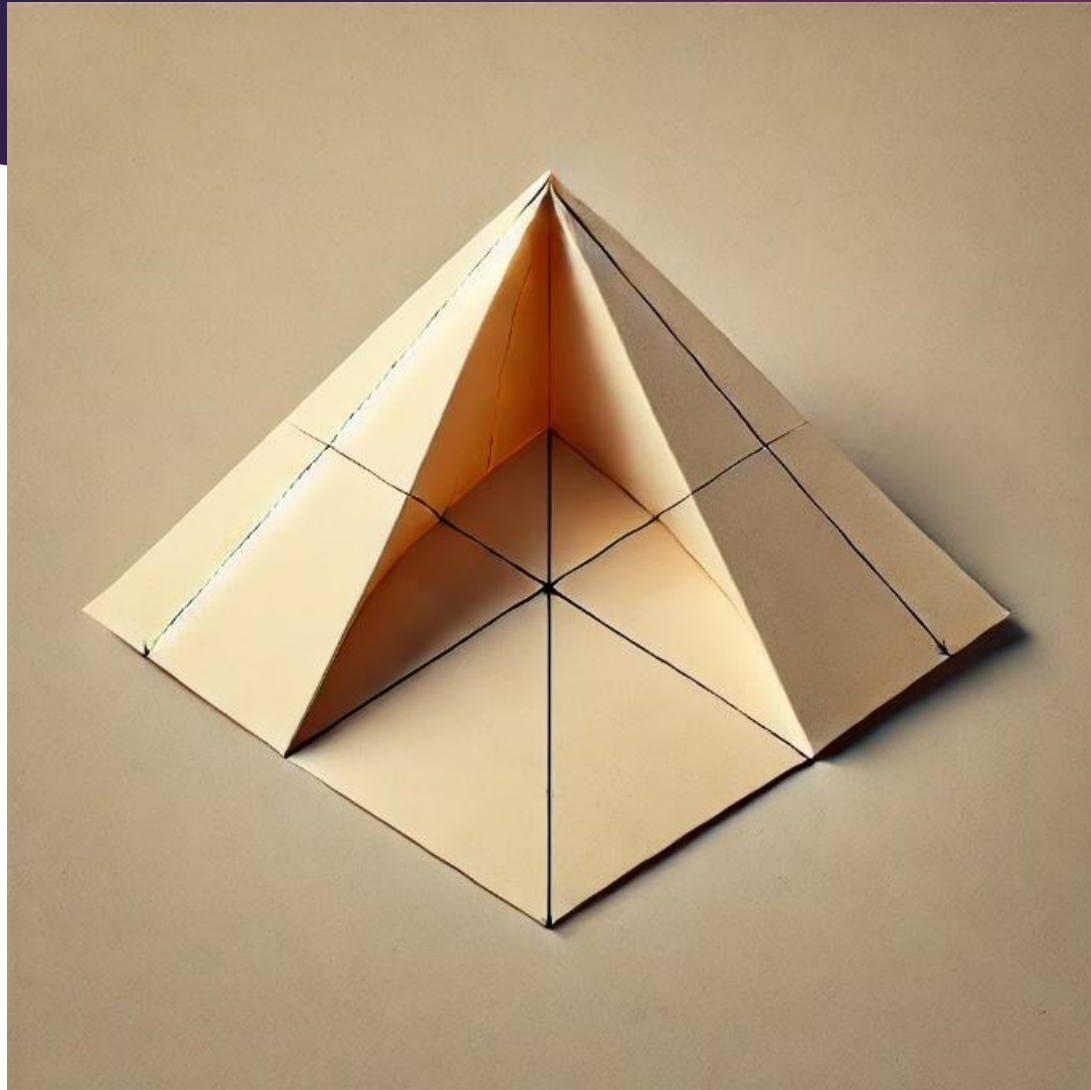
At a T-junction or Y-junction, if two roads meet at an angle, a line or road divider drawn in the middle of the two roads bisects the angle.



CLOCK HANDS

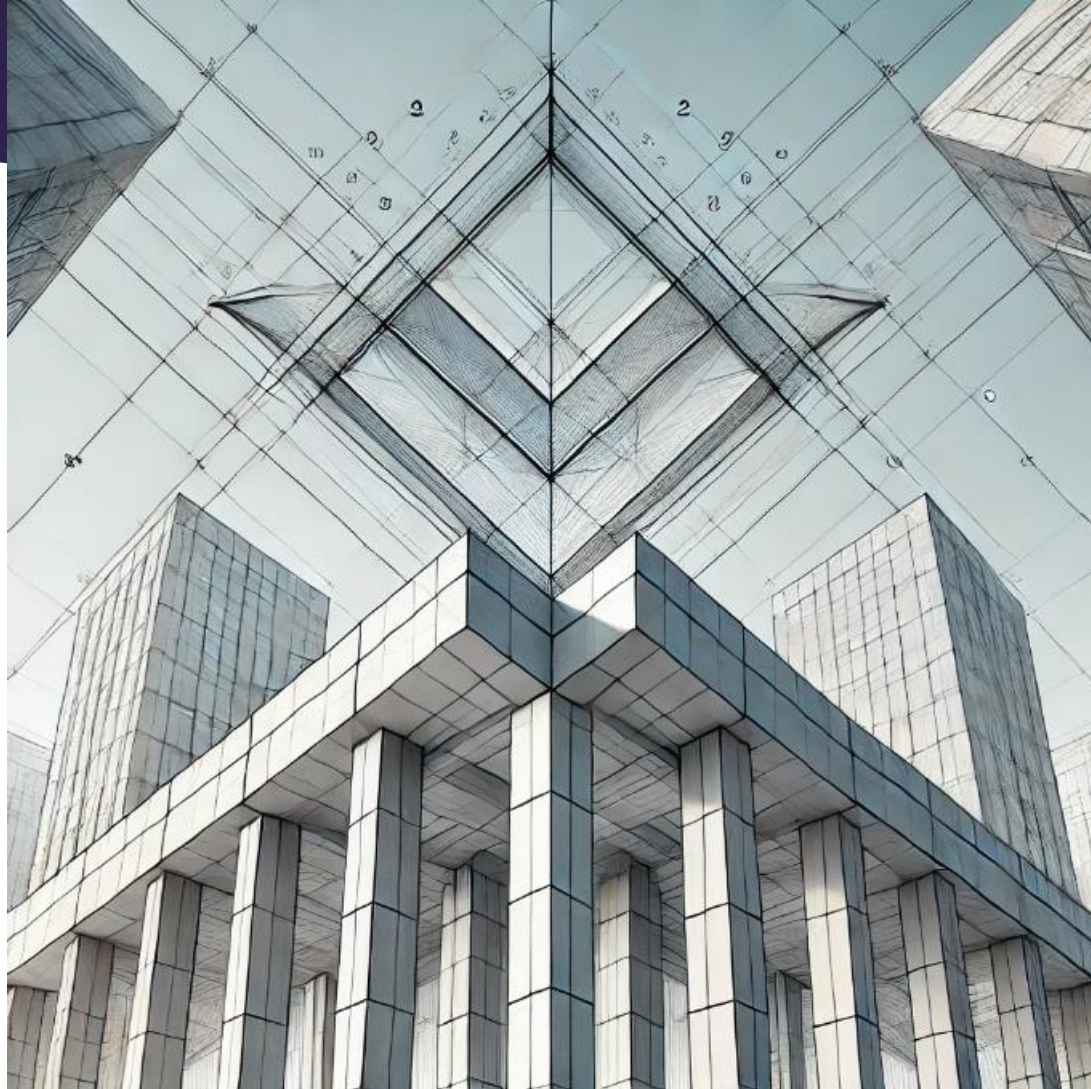
When the hour and minute hands of a clock form an angle, the line that divides this angle into two equal parts acts as an angular bisector.

Folded Paper



When you fold a piece of paper to create a crease that divides an angle into two equal parts, the crease is the angular bisector.

Architecture



In architectural designs, angular bisectors are often used to create symmetrical patterns or divide rooms or spaces evenly.

Traffic Sign

At a roundabout or a sharp turn, the line of symmetry (or the line showing the suggested path) often acts as an angular bisector.

