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| A line that intersects two coplanar lines at two distinct points. | A pair of interior angles on the same side of the transversalthese are supplementary  |
| Angles that lie within a pair of lines and on opposite side of a transversal.these are congruent | Rise over run(y₂-y₁)/(x₂-x₁)the steepness of a line |
| Angles that lay outside the parallel lines and are on opposite sides of the transversal; these are congruent. | y=mx + b where m is the slope and b is the y-intercept |
| A pair of angles which are on the same side of the transversal, one must be interior, one must be exterior, and they must be nonadjacent |  |
| consecutive interior angles |  |  | Geometryby SharrerCh 3p1/1transversal |
| slope |  |  | alternate interior angles |
| slope-intercept form of a line |  |  | alternate exterior angles |
|  |  |  | corresponding angles |