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1. Write the equation of the perpendicular bisector that goes through the line segment with end points of $(9,5)$ and $B(-7,13)$.

2. Write the equation of the perpendicular bisector that goes through the line segment with end points of (10, -10) and B (2, 2).

3. Write the equation of the perpendicular bisector that goes through the line segment with end points of $(-10,-8)$ and $B(-14,8)$.

