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| **Constructing Loci with Bisectors** |
| **(a)** | **(b)** | **(c)** |
| Complete the perpendicular bisector of the line AB and shade the region which is closer to B than to A | Construct the perpendicular bisector of the line CD and shade the region that is closer to C than to D | Shade the region that is closer to F than it is to E |
| **(d)** | **(e)** | **(f)** |
| Complete the bisector of the angle ABC and shade the region which is closer to the line AB than to the line BC  | Construct the bisector of the angle DEF and shade the region which is closer to the line EF than to the line DE | Shade the region that is closer to the line GH than it is to the line HJ |