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| **Constructing Loci with Circles** |
| **(a)** | **(b)** | **(c)** |
| The circle drawn with centre A has radius 2 cm. Shade the region that is less than 2 cm from point A. | Draw a circle with centre B and radius 2 cm and shade the region which is more than 2 cm from B. | Shade the region that less than 2.5 cm from point C. |
| **(d)** | **(e)** | **(f)** |
| The two circles at points A and B have radii of 1.5 cm. Shade the region which is less than 1.5 cm from the line AB. | Draw two circles of radii 2 cm from C and D. Shade the region which is more than 2 cm from the line CD. | Shade the region that is less than 1.5 cm from the line EF. |