Prove: Circle C is similar to circle D.
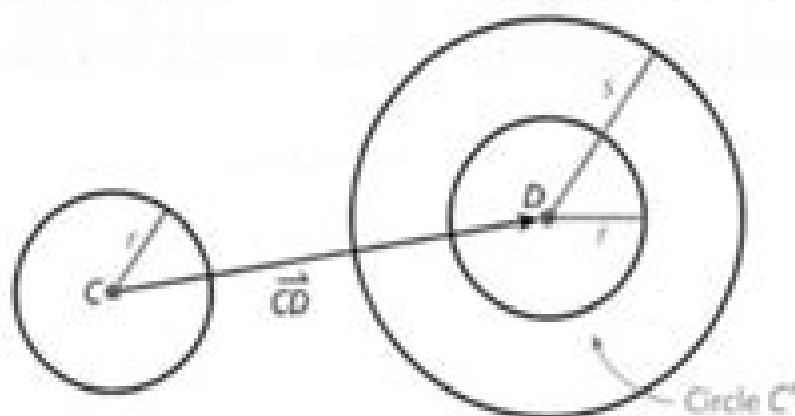
Start by transforming circle C with a _____ along the vector $\vec{CD}$.

Through this _____, the image of point C is _____.

Let the image of circle C be circle C'. The center of circle C' coincides with point _____.

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Surender Verma

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