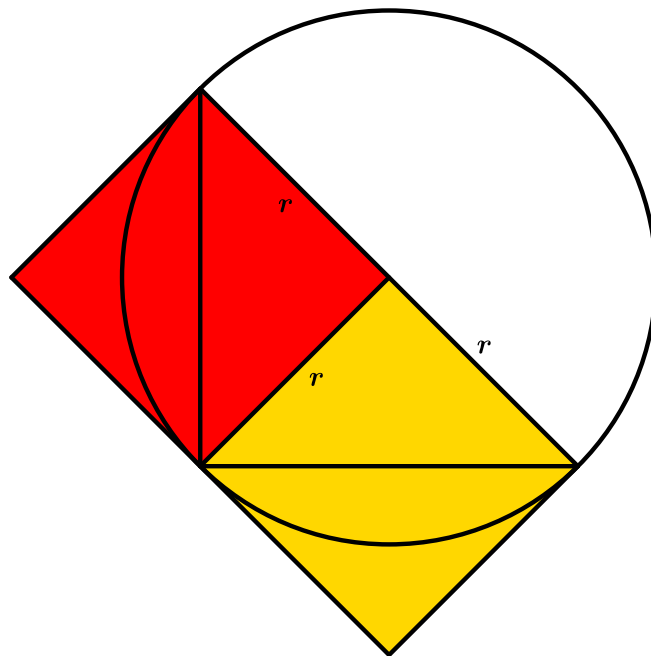
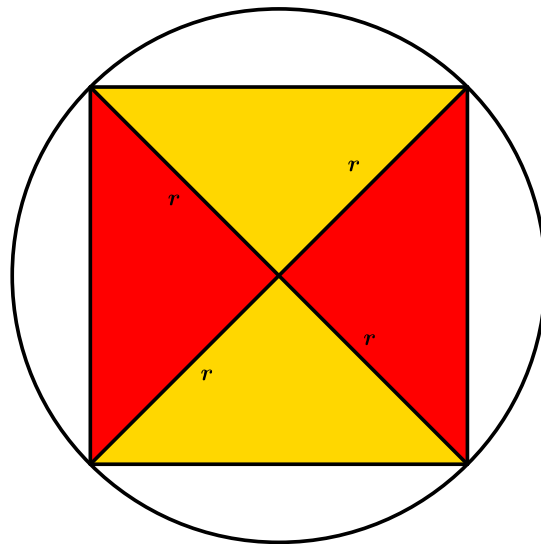


Proof without Words: The Area of a Square Inscribed in a Circle

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$$\text{Area} = 2r^2$$