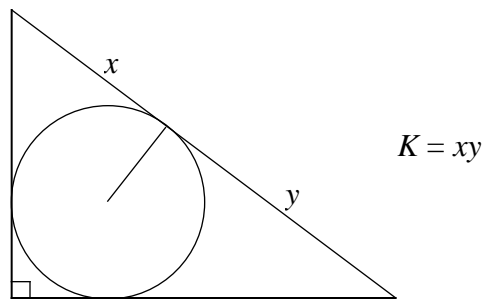
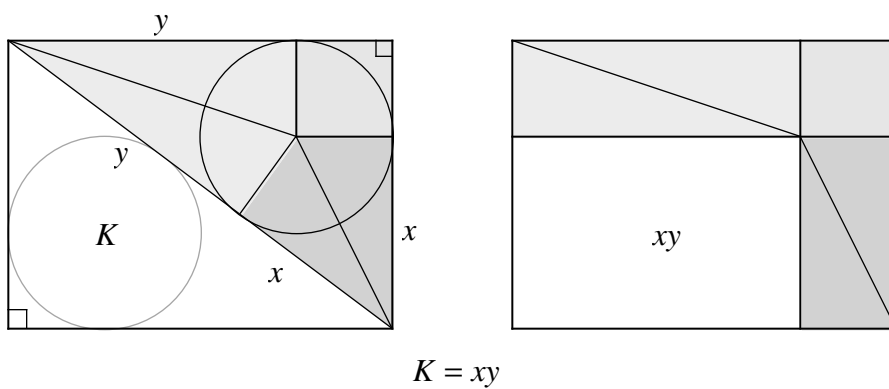


Proof Without Words: The Area of a Right Triangle

THEOREM: *The area K of a right triangle is equal to the product of the lengths of the segments of the hypotenuse determined by the point of tangency of the inscribed circle.*



Proof.



—Roger B. Nelsen
Lewis & Clark College