BY: NADIA VASQUEZ|CARRASCO

INSCRIBED: *Largest Possible circle that can be drawn on the inside of a figure plane*


www.mathwarehouse.com
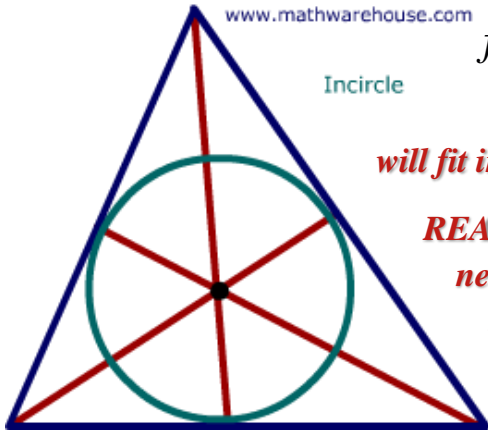
Incircle

INCIRCLE: The largest possible circle that will fit inside a triangle

REAL LIFE USES OF INCIRCLE: A man is instilling a new triangular top, he want to incenter of it so it can be put a stove in the accessed anywhere.

INCENTER:In any triangle, the bisectors of the interior angles always meet at a single point

HOW TO FIND INCENTER:To find an incenter of a triangle you must know where the angle bisectors lay.Once you have split the three angles of the triangle into two congruent angles, then find where the angles bisect{incenter}

right triangle
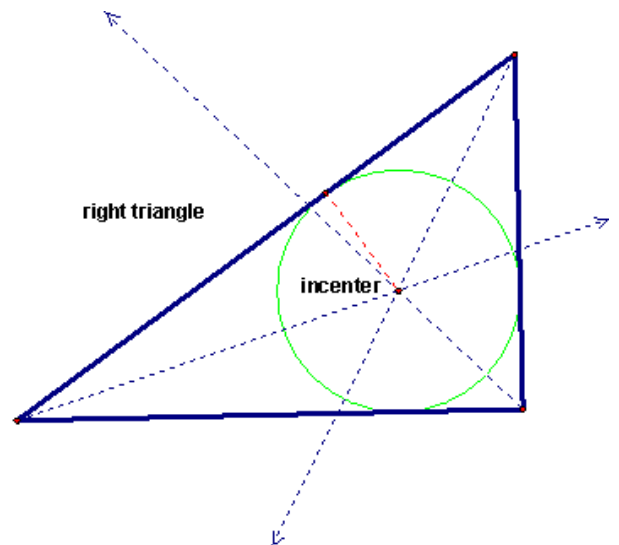
incenter

FOR MORE INFORMATION ABOUT INCIRCLES AND INCENTER!!!

https://youtu.be/21vbBiCVijE