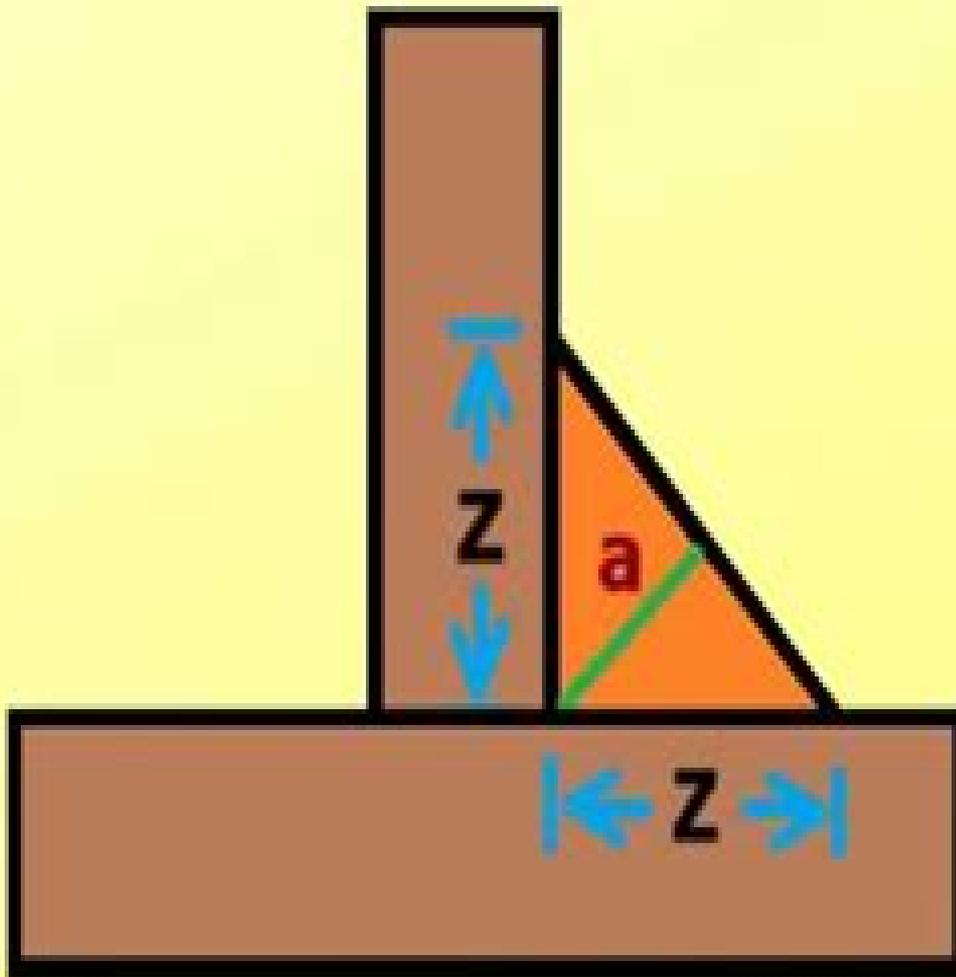


# Fillet Weld Size Calculations



**a = Throat Size**

**Z = Leg length**

$$a = 0.707 \times Z$$

$$Z = 1.414 \times a$$

# Example Calculation Fillet Weld Size With Bending

**Anthony S. Fauci**



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