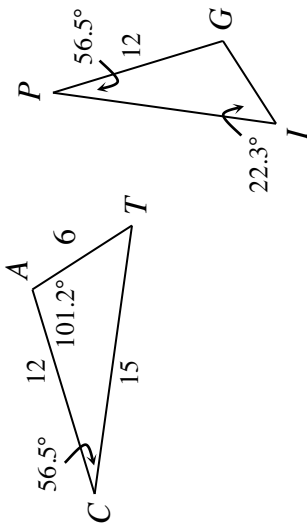


Problem 7-32



$m\angle C = 56.5^\circ$
given

given

$\angle C \cong \angle P$
definition of congruence

$CA = 12$

given

definition of congruence

ASA \cong

given

$m\angle G = 101.2^\circ$

Triangle Angle Sum Theorem

$\angle A \cong \angle G$