

Ch 6 Review

16. $AC = 19'$

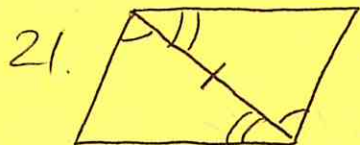
17. $AC = 4m$

18. $WV = 6$

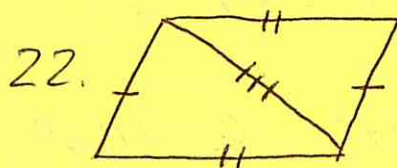
19. $TZ = 6$

20. $ZU = 3$

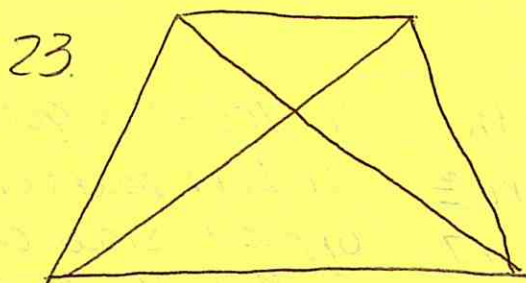
Skip 21-23



Mark both pairs of alternate interior $\angle$'s $\cong$ because sides are $\parallel$; mark the reflexive side. Δ 's $\cong$ by ASA. Opposite sides $\cong$ by CPCTC.



Mark both pairs of opposite sides $\cong$ by previous theorem; mark reflexive side. Δ 's $\cong$ by SSS. Opposite $\angle$'s $\cong$ by CPCTC.



Mark the legs and base $\angle$'s of the Δ 's $\cong$; mark the reflexive side on the bottom.

Δ 's $\cong$ by SAS. Diagonals $\cong$ by CPCTC.

