

3.9 Hw Key

11. No, need to know $\angle MKE \cong \angle MKL$

12. Yes

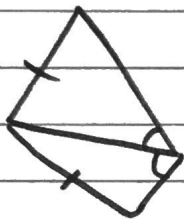
14. No, need to know $\angle K$ & $\angle H$ are rt \angle 's.

15. Yes

16. $\triangle ADB \cong \triangle CDB$; reflection

17. $\triangle FEG \cong \triangle QSR$; rotation

18.



20. B

22. a) Given

b) Alt. int \angle 's

c) $\angle AED \cong \angle CEB$

d) $\overline{AD} \cong \overline{CB}$

e) $\triangle AED \cong \triangle CEB$

f) AAS

26. A

27. J

28. C

29. G