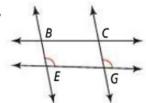
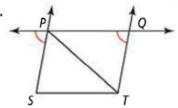
Homework: p.160-161: 7-10 all, 17-25 odd.

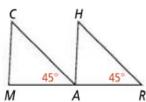
Which lines or segments are parallel? Justify your answer.

7.

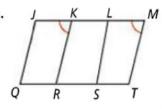




9.



10.





Opening Proof Use the given information to determine which lines, if any, are parallel. Justify each conclusion with a theorem or postulate.

- **17.** $\angle 2$ is supplementary to $\angle 3$.
- **19.** $\angle 6$ is supplementary to $\angle 7$.
- **21.** $m \angle 7 = 65$, $m \angle 9 = 115$
- **23.** ∠1 ≅ ∠8
- **25.** ∠11 ≅ ∠7

