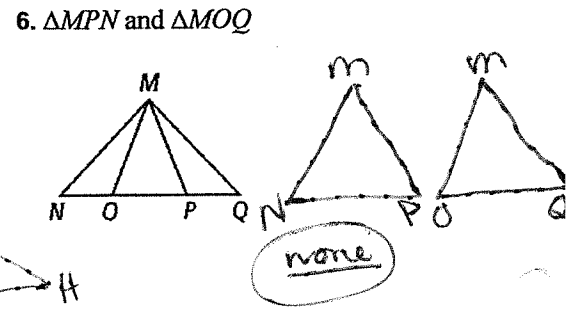
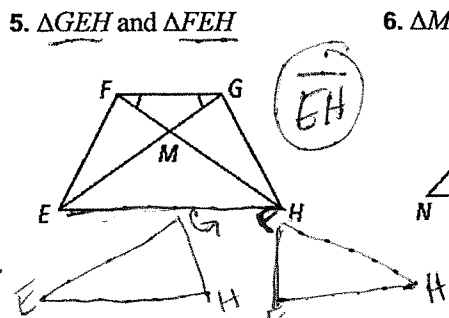
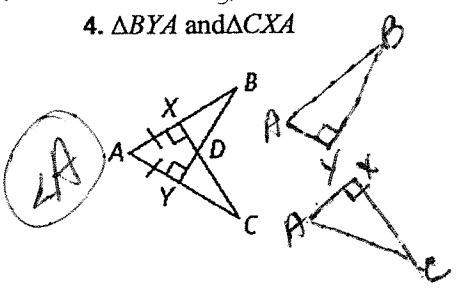
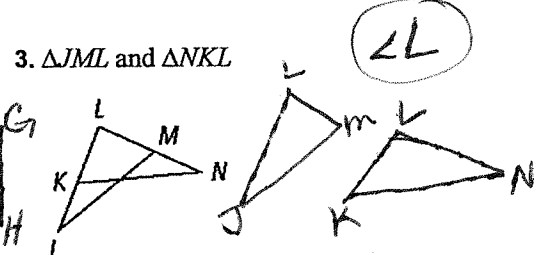
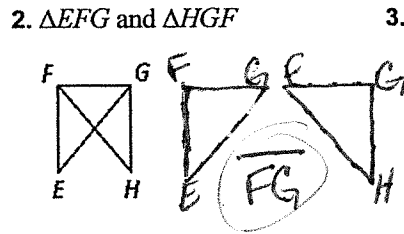
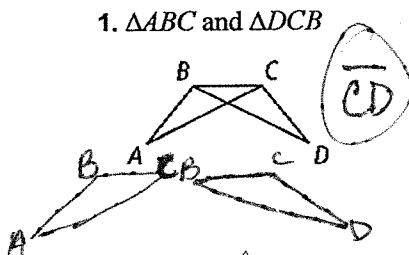


# 4-7 Practice

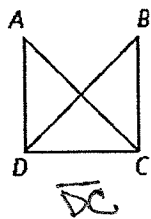
Form G

For Exercises 1–6, separate and redraw the indicated triangles. Identify any common angles or sides.

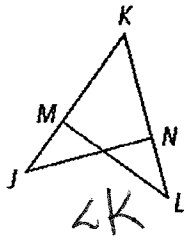


In each diagram in Exercises 7–12 the given triangles are congruent. Identify their common side or angle.

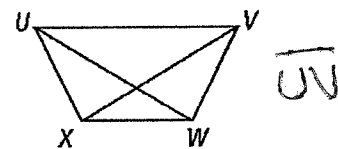
7.  $\triangle ADC$  and  $\triangle BCD$



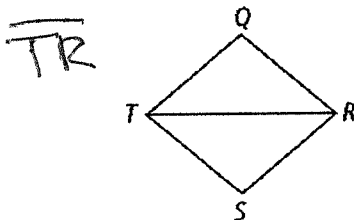
8.  $\triangle KNJ$  and  $\triangle KML$



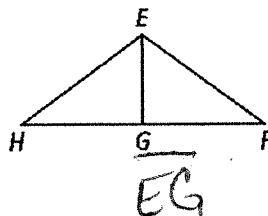
9.  $\triangle UXV$  and  $\triangle VWU$



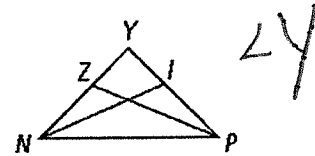
10.  $\triangle QTR$  and  $\triangle SRT$



11.  $\triangle EGH$  and  $\triangle EGF$



12.  $\triangle YNI$  and  $\triangle YPZ$



13. **Open-Ended** Draw a diagram of a pair of triangles that share a common angle and a common side.