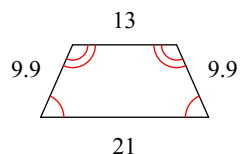
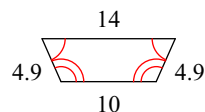


Similar figures practice day 3

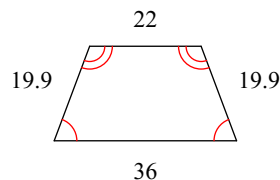
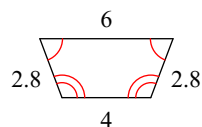
Date _____ Period _____

State if the polygons are similar. If they are similar determine the transformations. If they are not provide evidence.

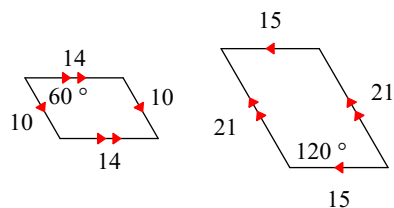
1)



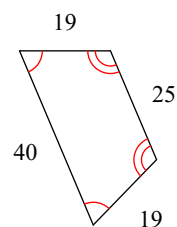
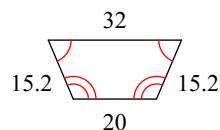
2)



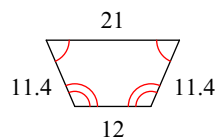
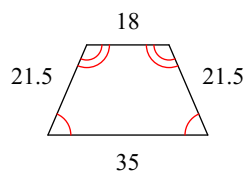
3)



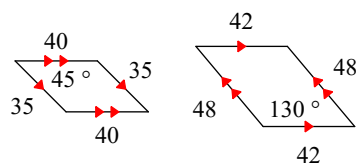
4)



5)

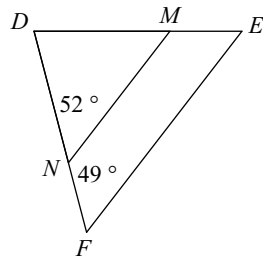


6)

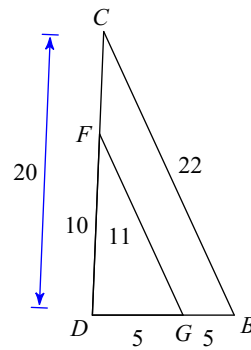


State if the triangles in each pair are similar. If they are similar provide the necessary transformations. If not provide evidence.

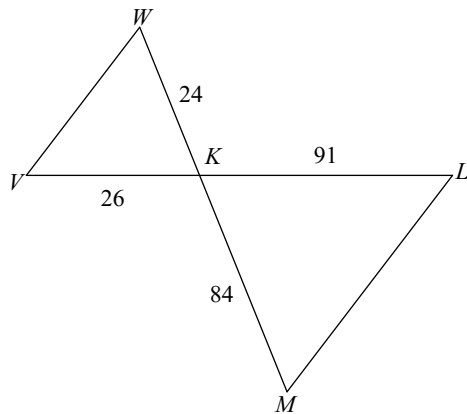
7) $\triangle DEF \sim \triangle DMN$



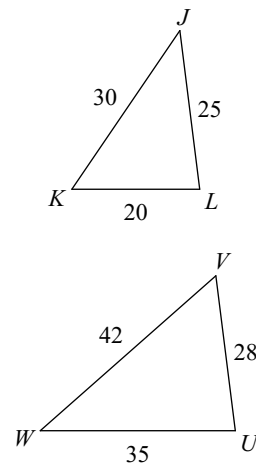
8)



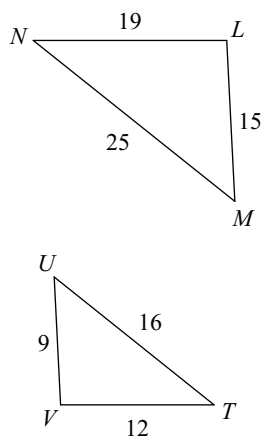
9) $\triangle KLM \sim \triangle K VW$



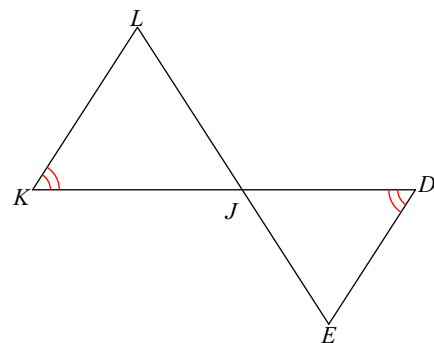
10) $\triangle UVW \sim \triangle LKJ$



11) $\triangle LMN \sim \triangle VUT$



12)



Answers to Similar figures practice day 3 (ID: 1)

- | | | | |
|----------------|----------------|-----------------|-------------|
| 1) not similar | 2) not similar | 3) similar | 4) similar |
| 5) not similar | 6) not similar | 7) not similar | 8) similar |
| 9) similar | 10) similar | 11) not similar | 12) similar |