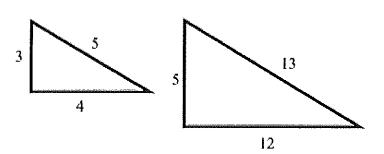
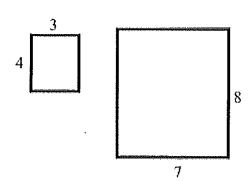
## Similar Figures

Determine whether each pair of figures is similar. Show or explain your work.

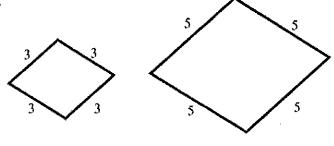
1.



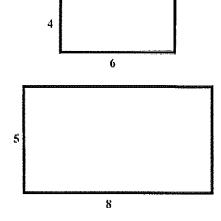
2.



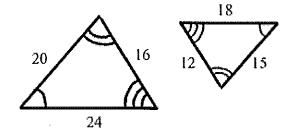
3.



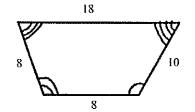
4.

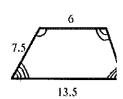


5.

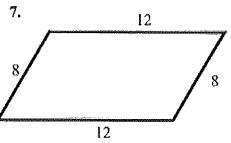


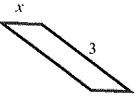
6.



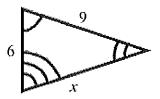


Each pair of polygons is similar. Write a proportion to find each missing measure. Then solve.



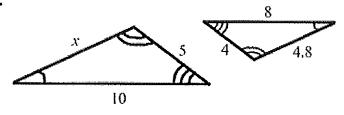


8.

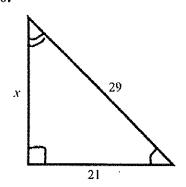




9.



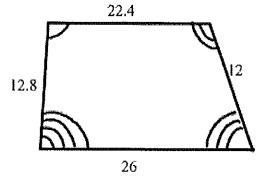
10.



14.5 10

10.5

11.



14

