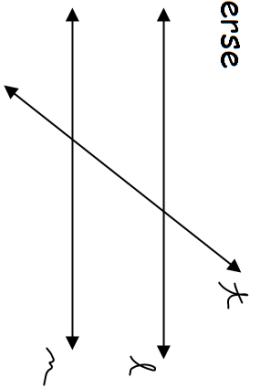
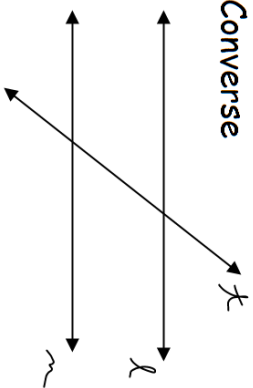


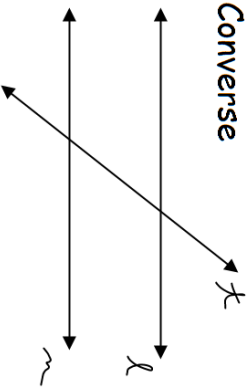
### Corresponding Angles Converse



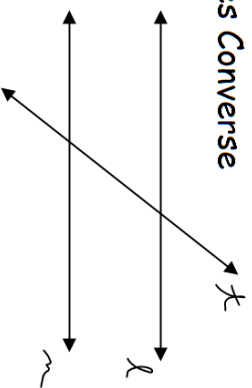
### Alternate Interior Angles Converse



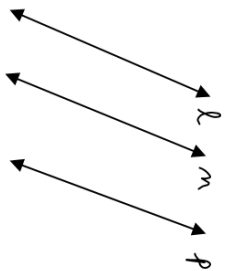
### Alternate Exterior Angles Converse



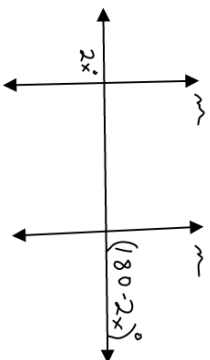
### Consecutive Interior Angles Converse



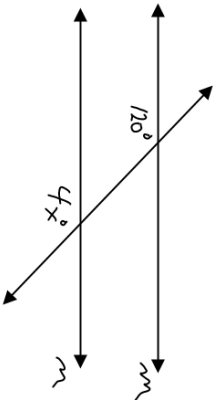
## Transitive Property of Parallel Lines



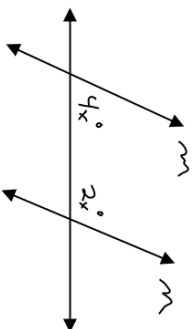
Solve for the value of the variable so that lines  $m$  and  $n$  are parallel.



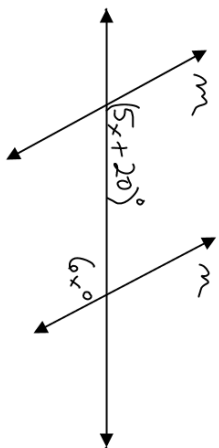
Solve for the value of the variable so that lines  $m$  and  $n$  are parallel.



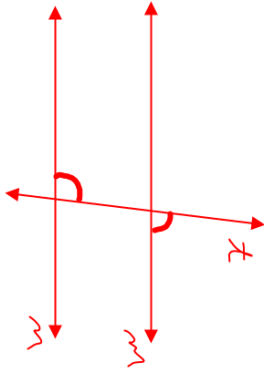
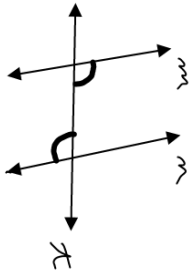
Solve for the value of the variable so that lines  $m$  and  $n$  are parallel.



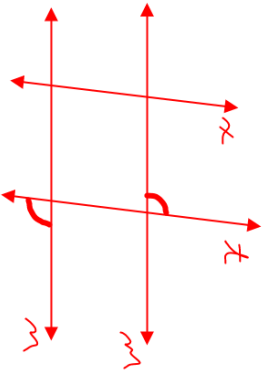
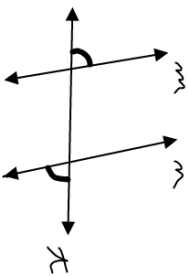
Solve for the value of the variable so that lines  $m$  and  $n$  are parallel.



Is there enough information to establish that  $m \parallel n$ ? If so, why?



Is there enough information to establish that  $m \parallel n$ ? If so, why?



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