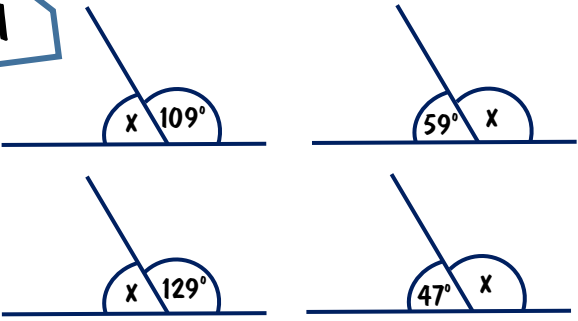
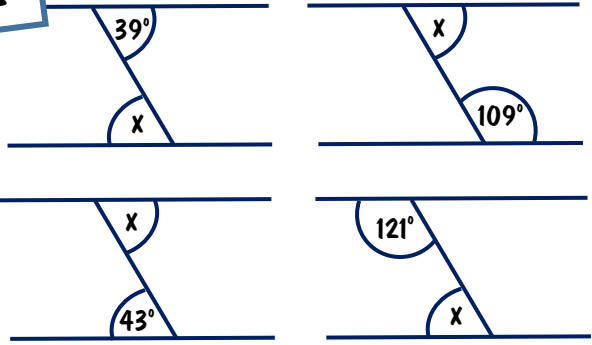


9-1 Crossover Problem: Angles in Parallel Lines

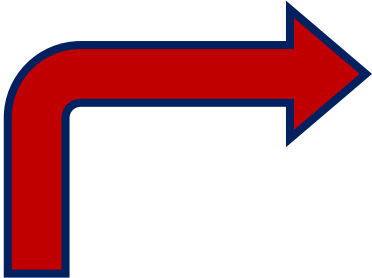
Step 1



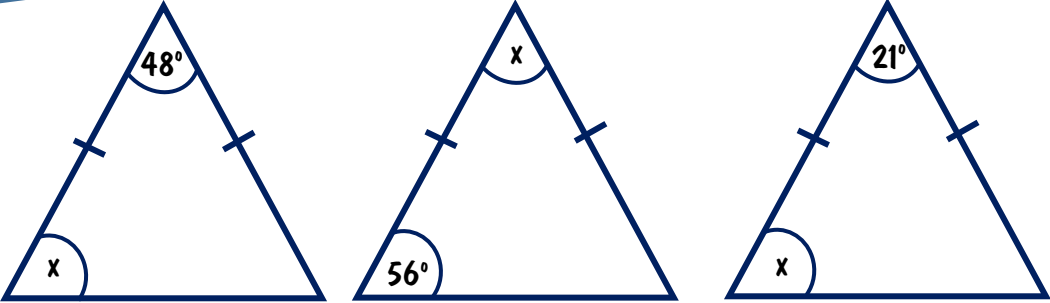

Step 2



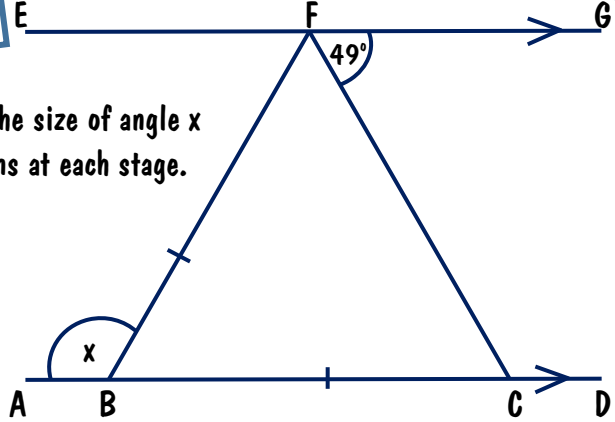
Work out the size of angle x and state the angle rule you have used.



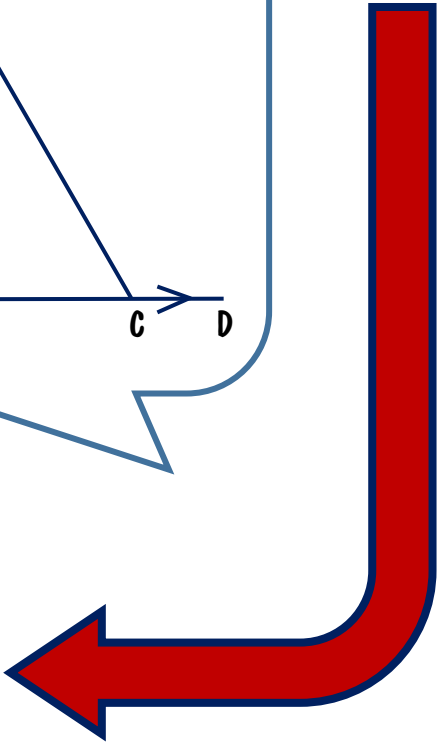
Step 3



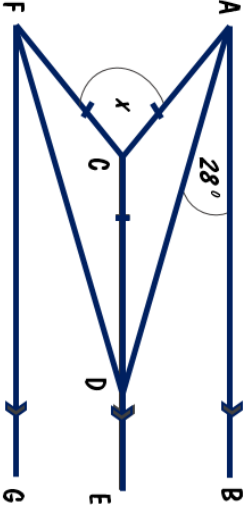
Step 4



Work out the size of angle x
Give reasons at each stage.



Extension



AB, CDE and FE are parallel. Work out the size of angle x .

Work out the size of angle x and give reasons at each stage.

