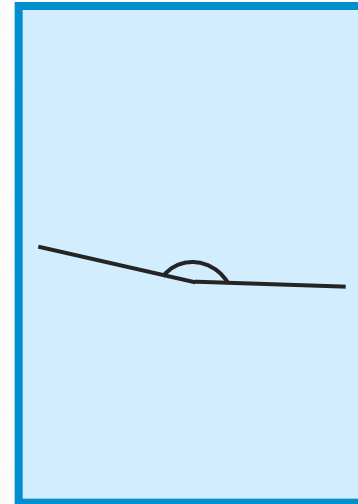
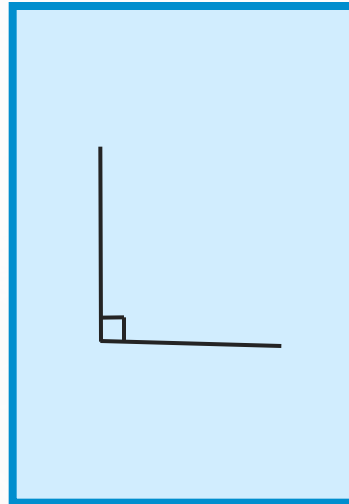
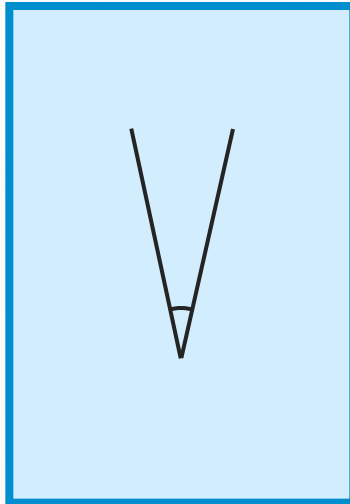
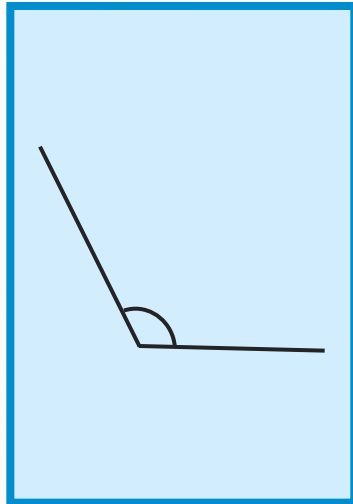




# Compare and Order Angles

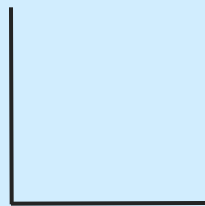
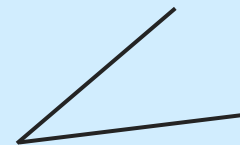
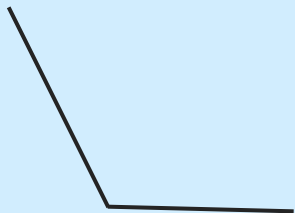
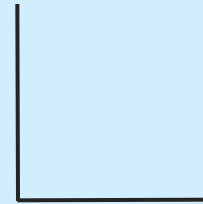


Order these angles from largest to smallest.



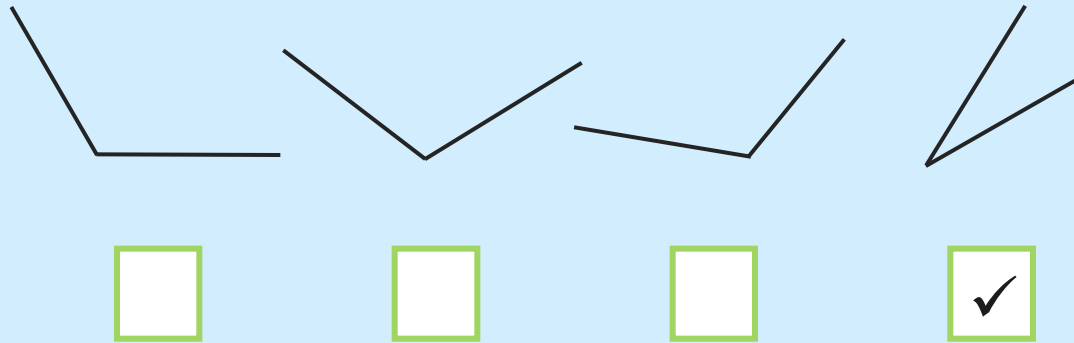


Use the greater than and less than symbols to compare these angles:





Which angle is the odd one out?

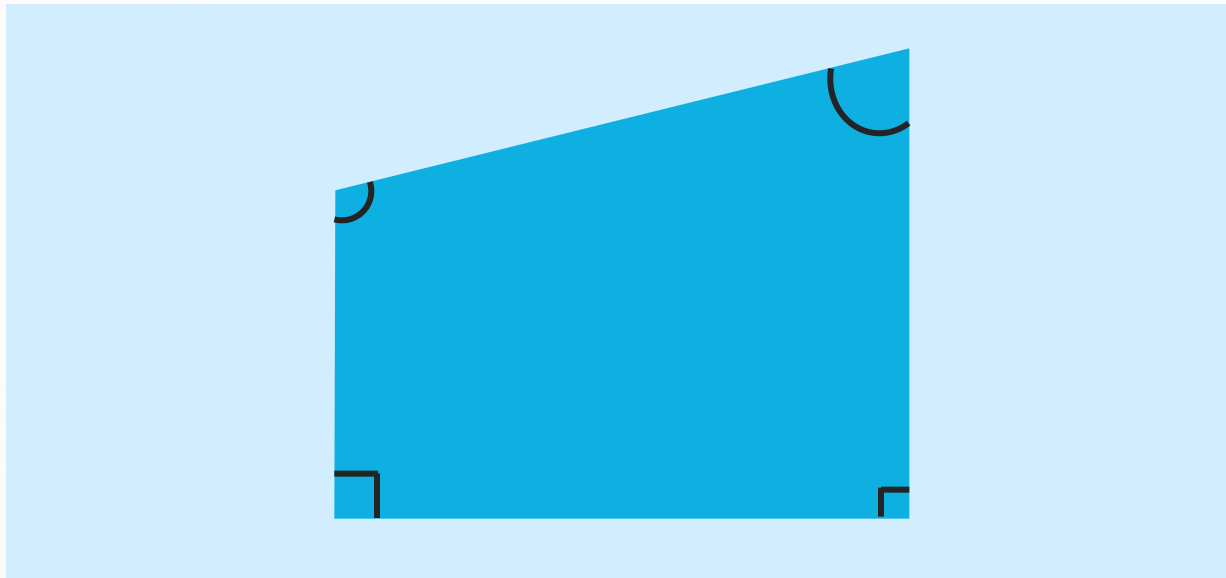


Explain your choice.





Which is the largest angle in this shape?



What makes it harder to tell?



I can draw two obtuse angles which would equal a straight line -  $180^\circ$ .

Is she correct?

**No.**

How do you know?

**Because the smallest obtuse angle is  $91^\circ$  and two of them added together would be larger than  $180^\circ$ .**

