
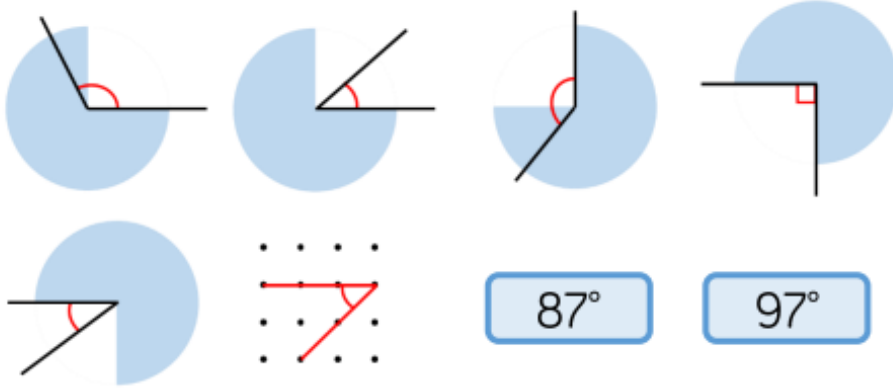

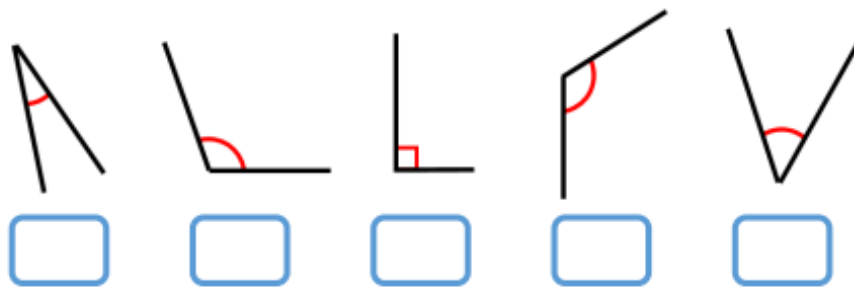


-  A right angle is ____ degrees.
 Acute angles are ____ than a right angle.
 Obtuse angles are ____ than a right angle.

-  Sort the angles into acute, obtuse and right angles.



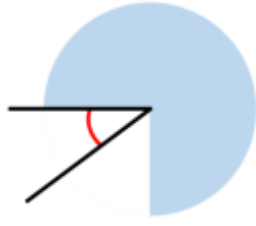
-  Label the angles. O for obtuse, A for acute and R for right angle.



3

Find the sum of the largest acute angle and the smallest obtuse angle in this list:

12° 98° 87° 179° 90° 5°



I know the angle is not obtuse.



Teddy



Alex

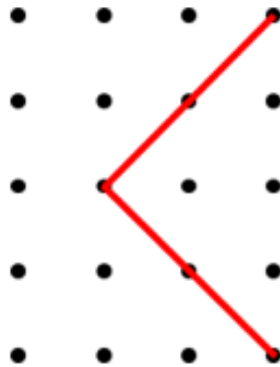
I know the angle is acute.

I think the angle is roughly 45° .




Whitney


Who is correct?
Explain your reasons.



Is the angle acute, obtuse or a right angle?
Can you explain why?

 Circle the largest angle in each shape or diagram.




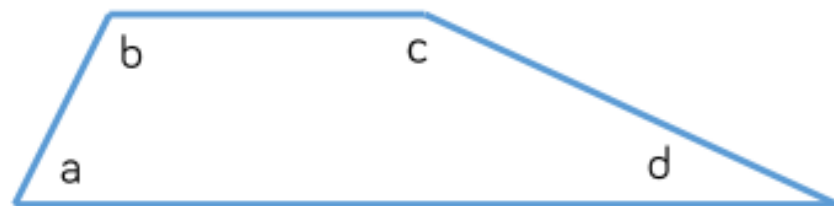
 Order the angles from largest to smallest.



Can you draw a larger obtuse angle?

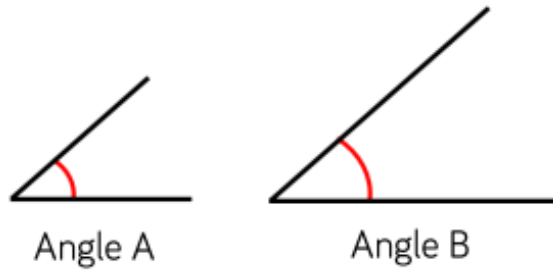
Can you draw a smaller acute angle?

 Order the angles in the shape from smallest to largest.
Complete the sentences.



Angle ____ is smaller than angle ____.

Angle ____ is larger than angle ____.



Angle B is bigger than Angle A because it has longer sides.

Do you agree with Ron? Explain your thinking.

Here are five angles.
There are two pairs of identically sized angles and one odd one out.
Which angle is the odd one out?
Explain your reason.

