

Mathematics

Compare and Order Acute, Obtuse and Reflex Angles

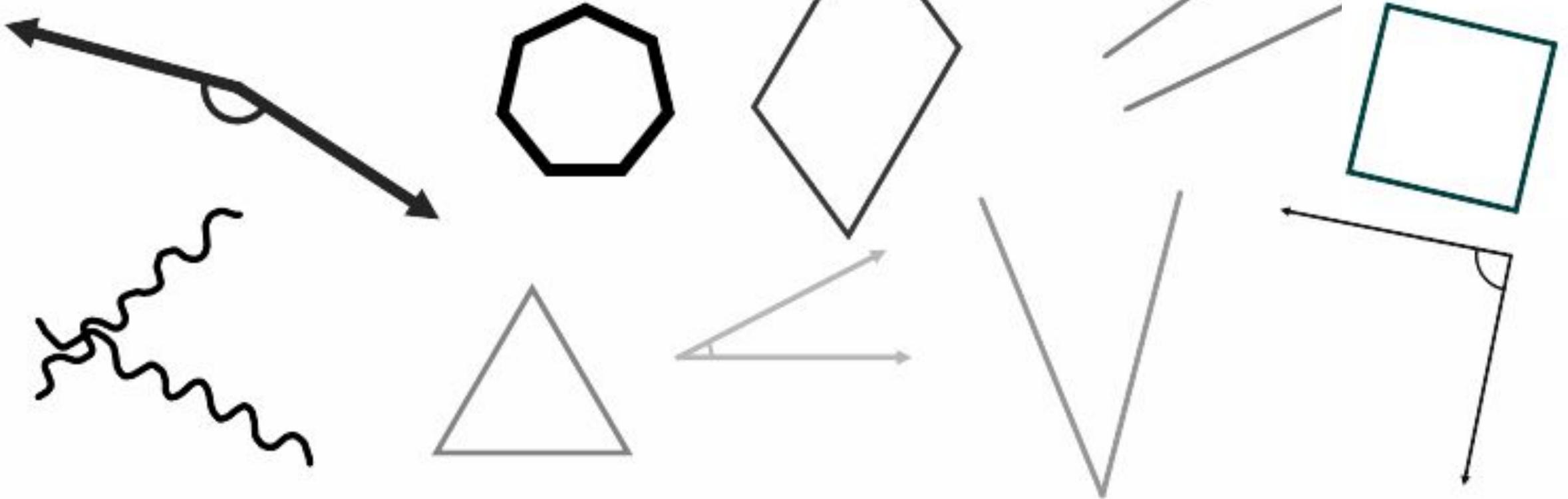
Downloadable Resource

Mr Kelsall



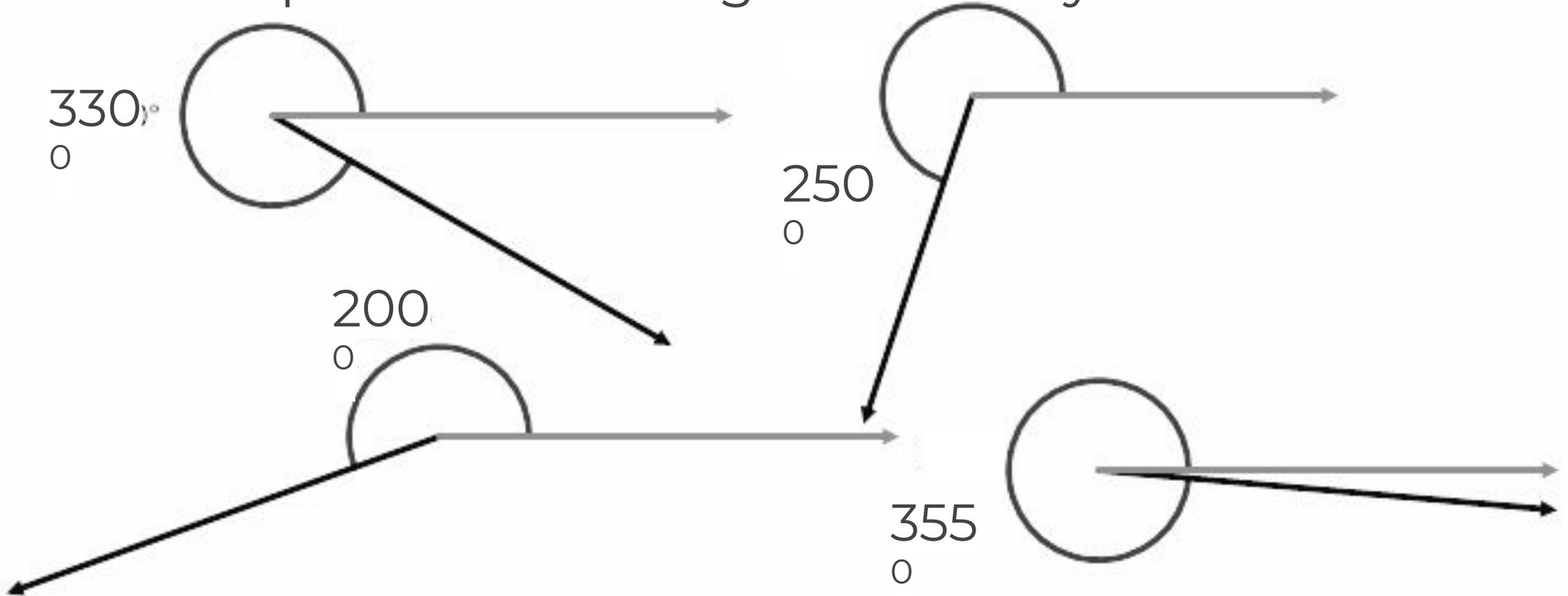
Revision: angles

What angles can you see?



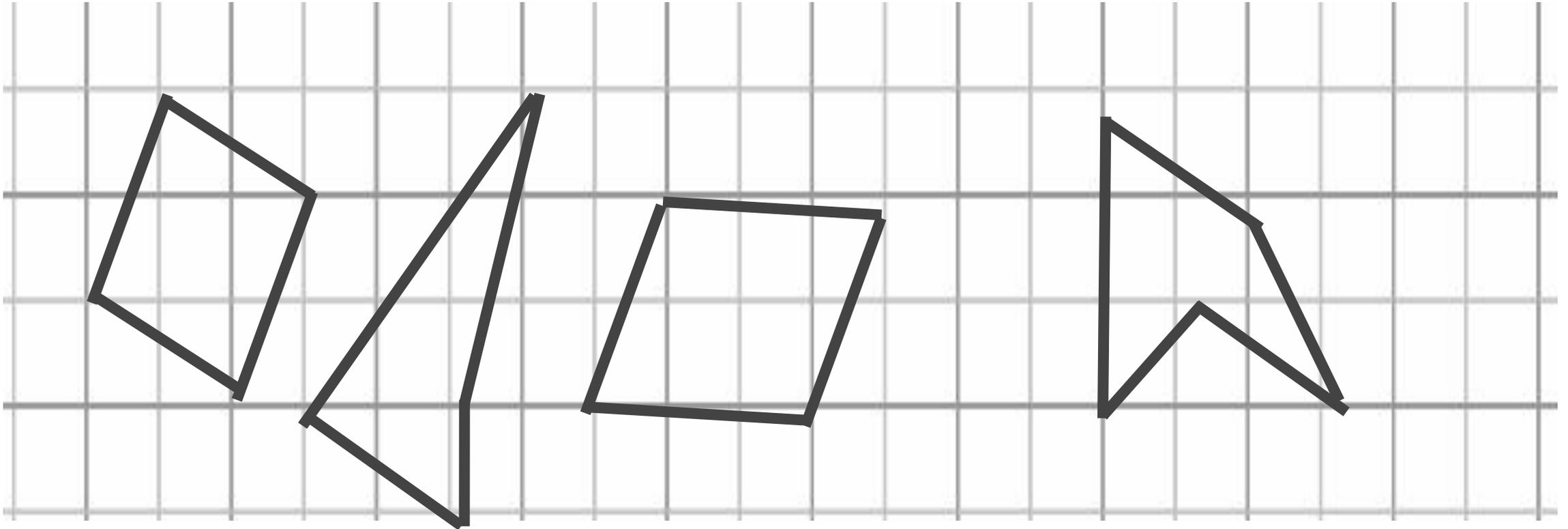
New learning: reflex angle

A **reflex** angle measures between 180° and 360°
Find examples of these angles around your room.



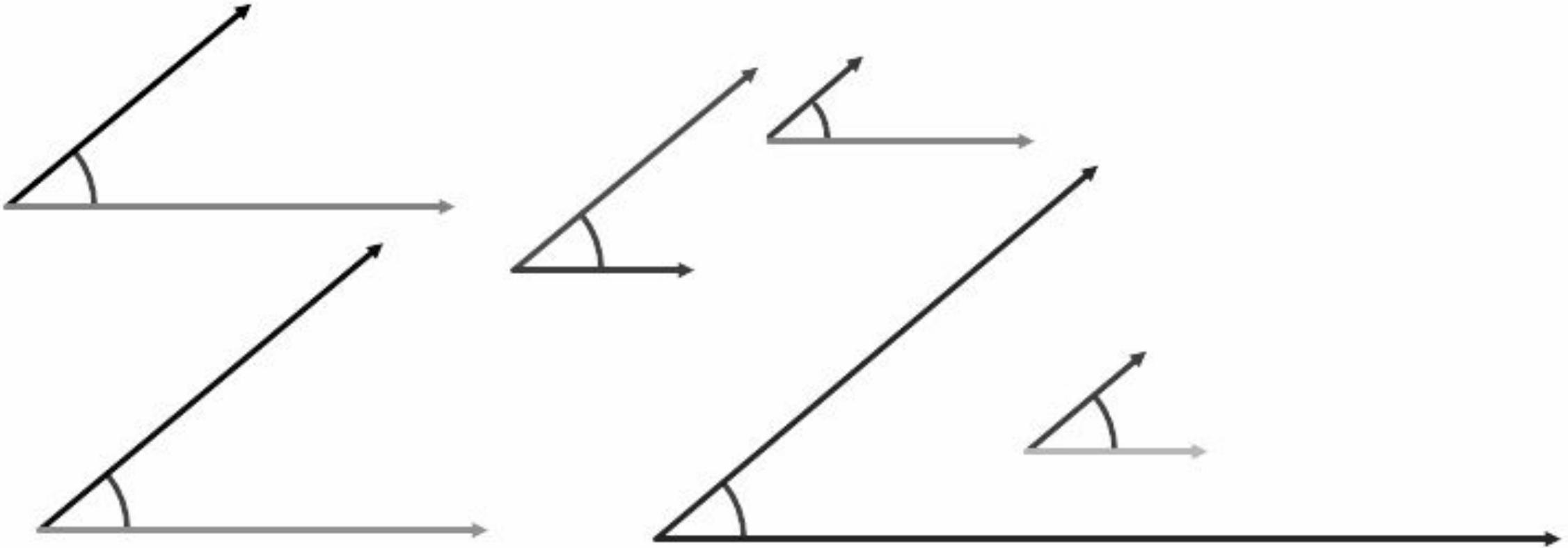
New learning: reflex angles

How many reflex angles can you find?



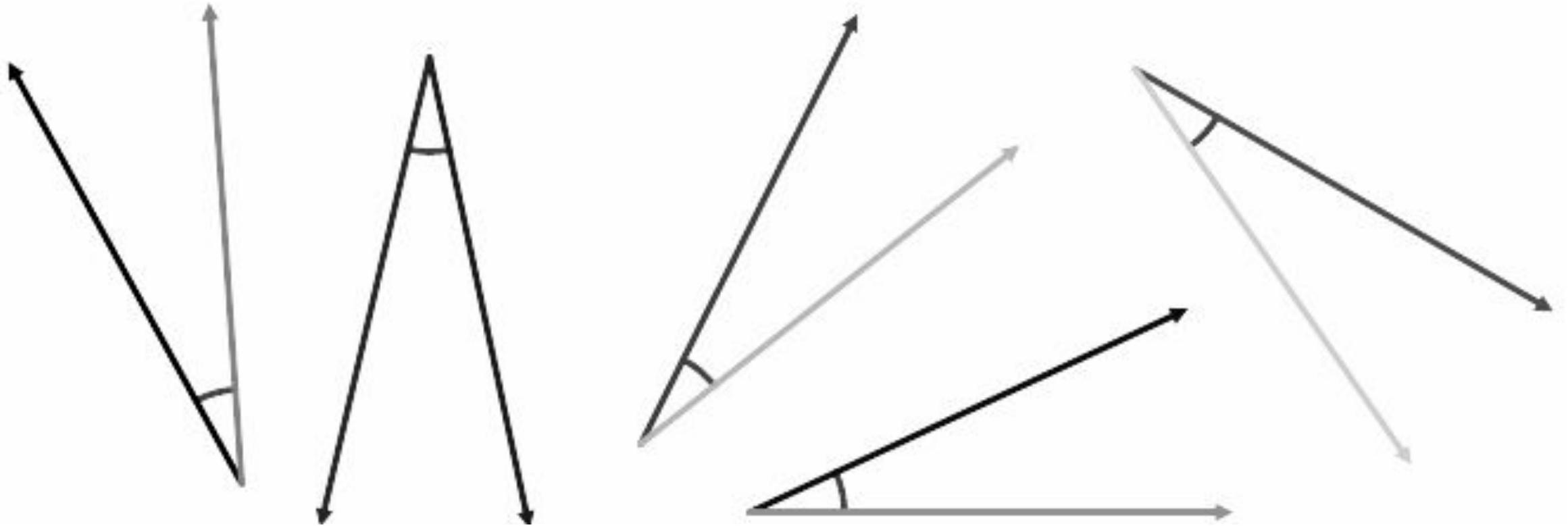
Develop learning: ordering angles

What is the same/different about these angles?
Which is the largest angle?



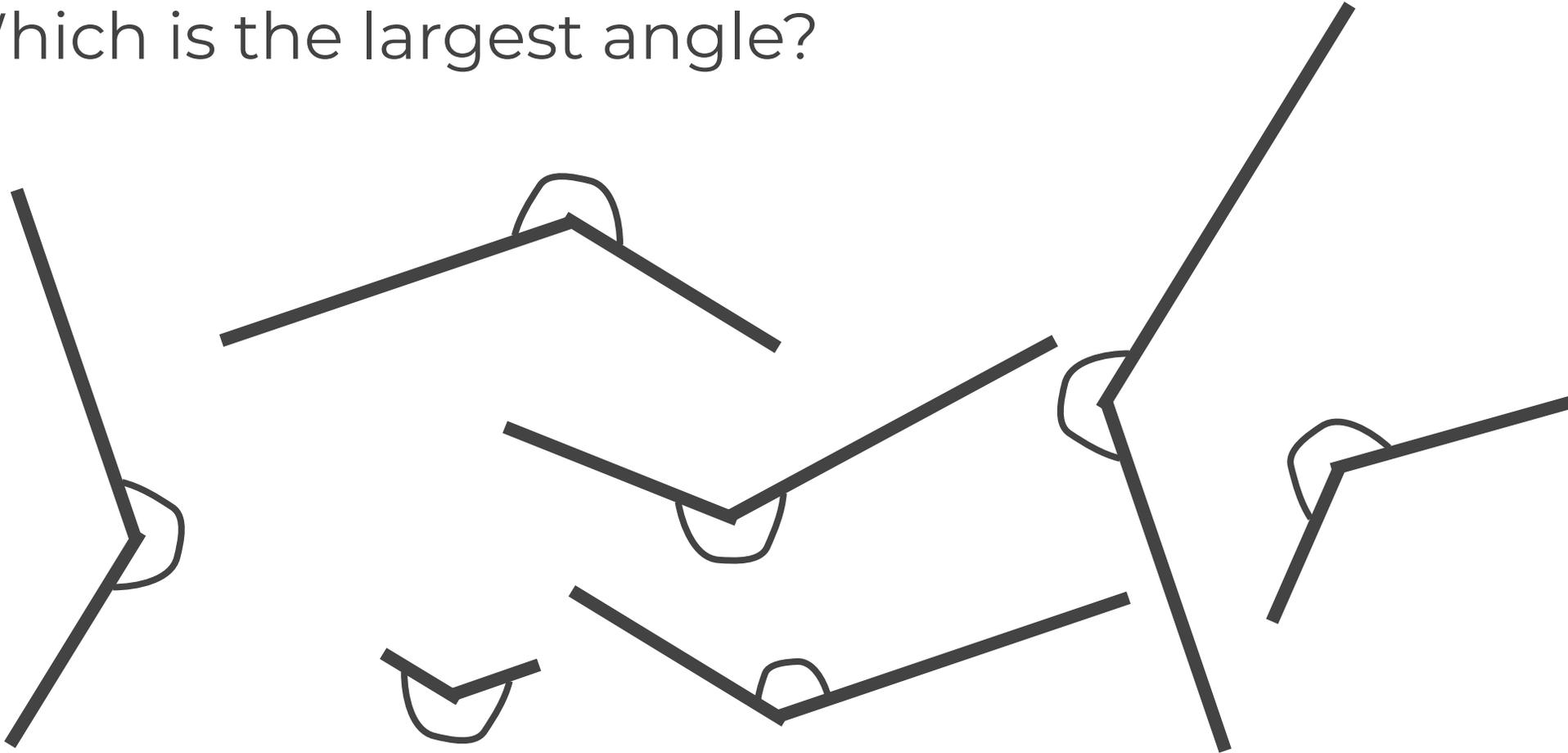
Develop learning: ordering angles

What is the same/different about these angles?
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Develop learning: ordering angles

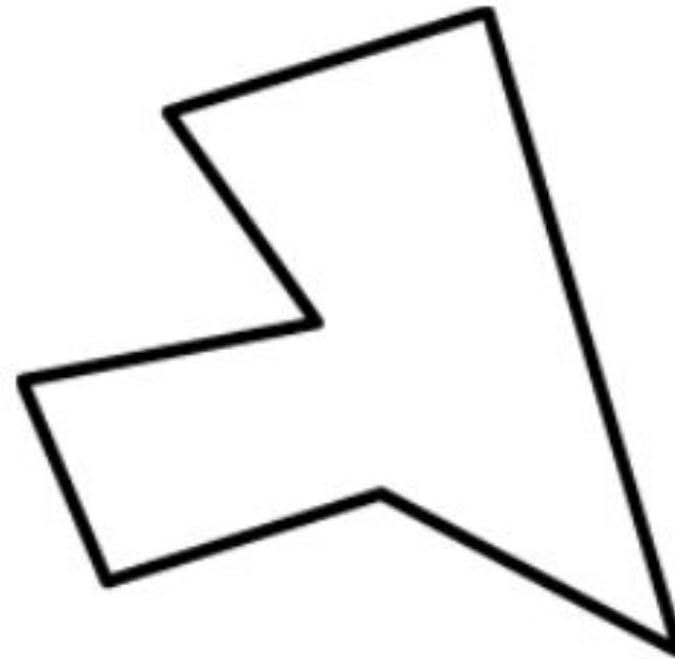
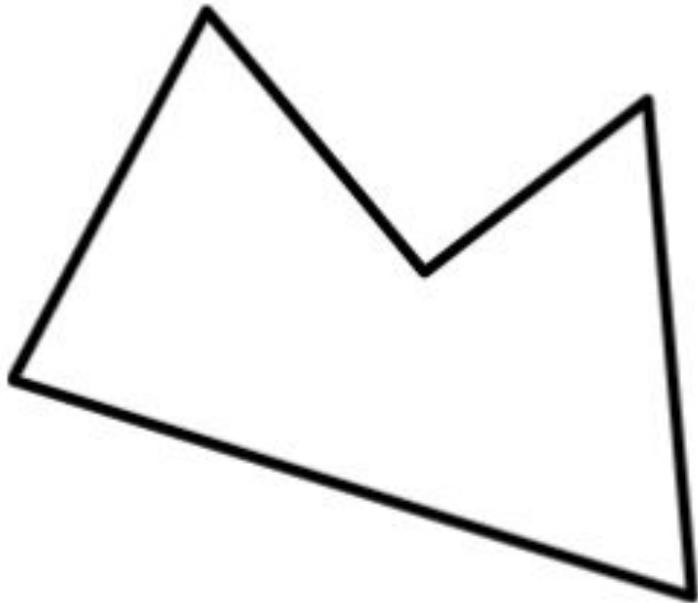
What is the same/different about these angles?
Which is the largest angle?



Develop learning: ordering angles

What angles can you see?

What are the interior angles of the shape?



Independent task

Can you draw these shapes:

- a quadrilateral with two (internal) obtuse angles
- a pentagon with an (internal) reflex angle
- an hexagon with two (internal) reflex angles

Try to draw other shapes with acute, obtuse and reflex angles

