LO: To name and order different types of angles.
Success Criteria:
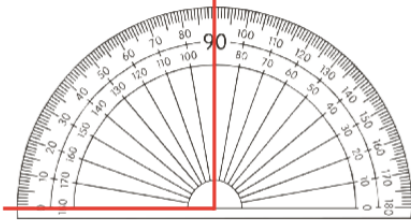I can identify and name different types of angles.
I can compare angles by estimating their sizes.
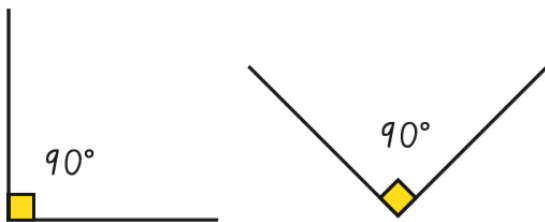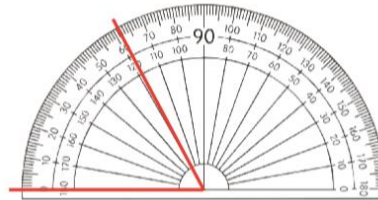Teaching:

Right Angle

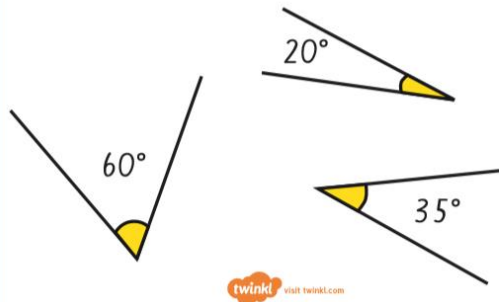A right angle is 90°

Here are some examples of right angles:
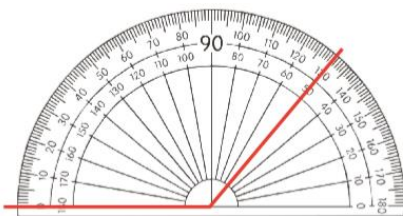
90°

90°

Acute Angle

An acute angle is less than 90°
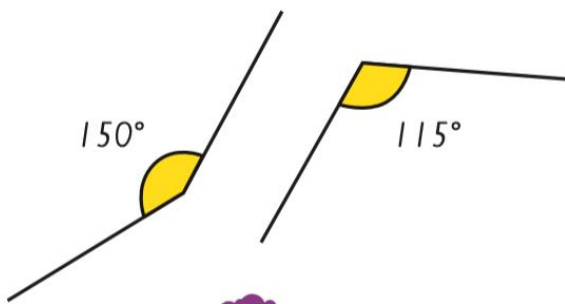
Here are some examples of acute angles:

20°

60°

35°

Obtuse Angle

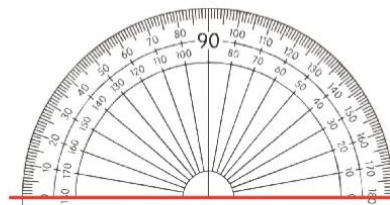An obtuse angle is more than 90° and less than 180°
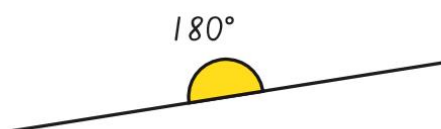
Here are some examples of obtuse angles:
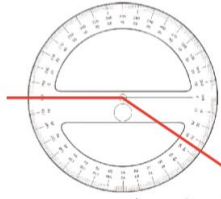
150°

115°

Straight Angle

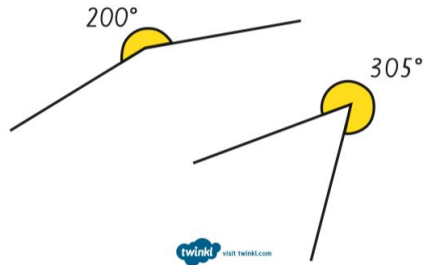A straight angle is exactly 180°

Here is an example of a straight angle:

180°

Reflex Angle

A reflex angle is greater than 180° and less than 360°

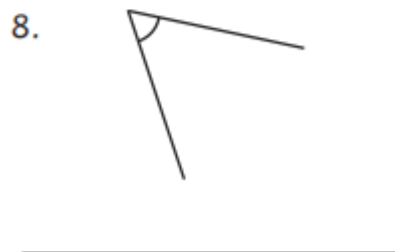Here are some examples of reflex angles:

200°

305°

Challenge 1:

Write the type of angle:

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

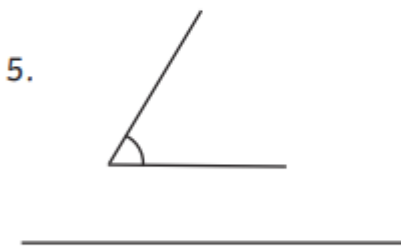7. _____

8. _____
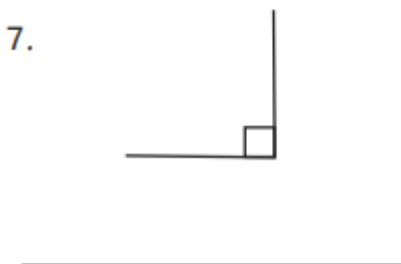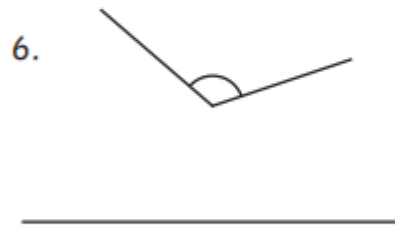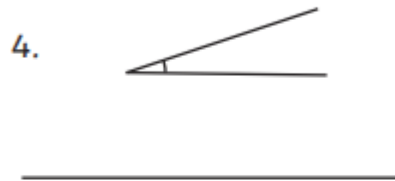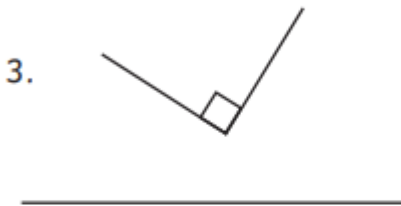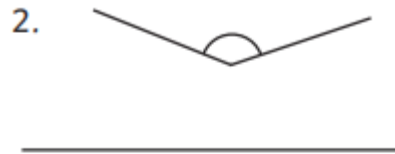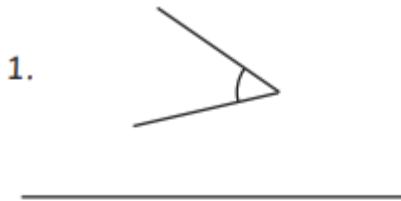
Challenge 2:

Order these angles from smallest to largest. In each question, draw an angle 'e' to go in the place marked 'e' in the answer box.

1. a)   b)   c)   d)   e)

| | | e | | |

2. a)   b)   c)   d)   e)

| e | | | | |

3. a)   b)   c)   d)   e)

| | | | | e |

4. a)   b)   c)   d)   e)

| | | e | |