Lesson 1 – WB 18/05
LO: To identify acute and obtuse angles and compare and order angles

Starter: Number challenge

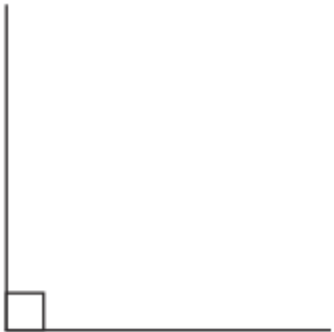Choose a number:
- Add 10 to it
- Double it
- Take away 10
- Halve it

99   84

29

23

45

32

100   69   22

72   65   13   17

55

42   81

33   76   88

98   67   37
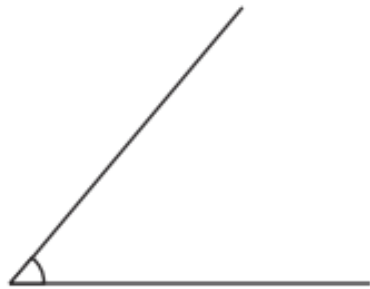
Challenge:
- Choose 3 numbers add them together
- Find the difference between two numbers
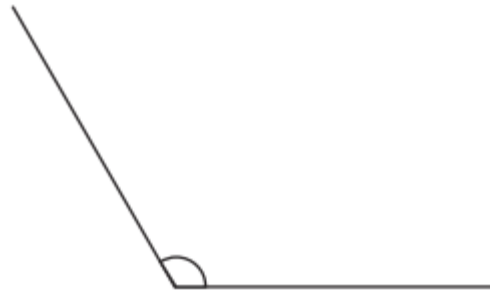- Multiply two numbers together
- Divide two numbers

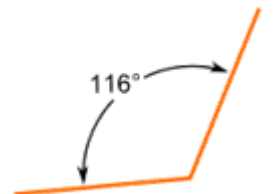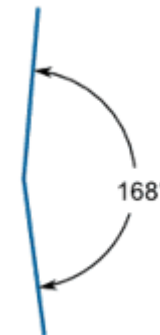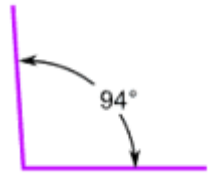**Task 1:** Angles are where two lines meet at a point.

Can you name these angles?

Right angle = 90°
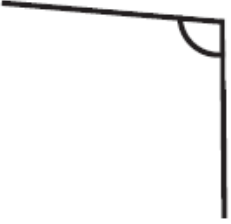
Acute angle = smaller than a right angle, between 1 – 89°

Obtuse angle = greater than a right angle but less than a straight line.

71°

94°

168°

116°

Task 2: Order these angles from smallest to largest. Write A for acute or O for obtuse to name each angle.

1. a) b) c) d)

2. a) b) c) d)

3. a) b) c) d)