Maths Year 5

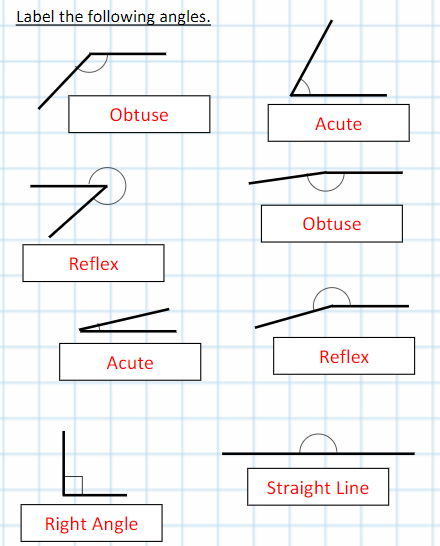
Angles w/c 29.06.20

**The objective we are working on this week is:**

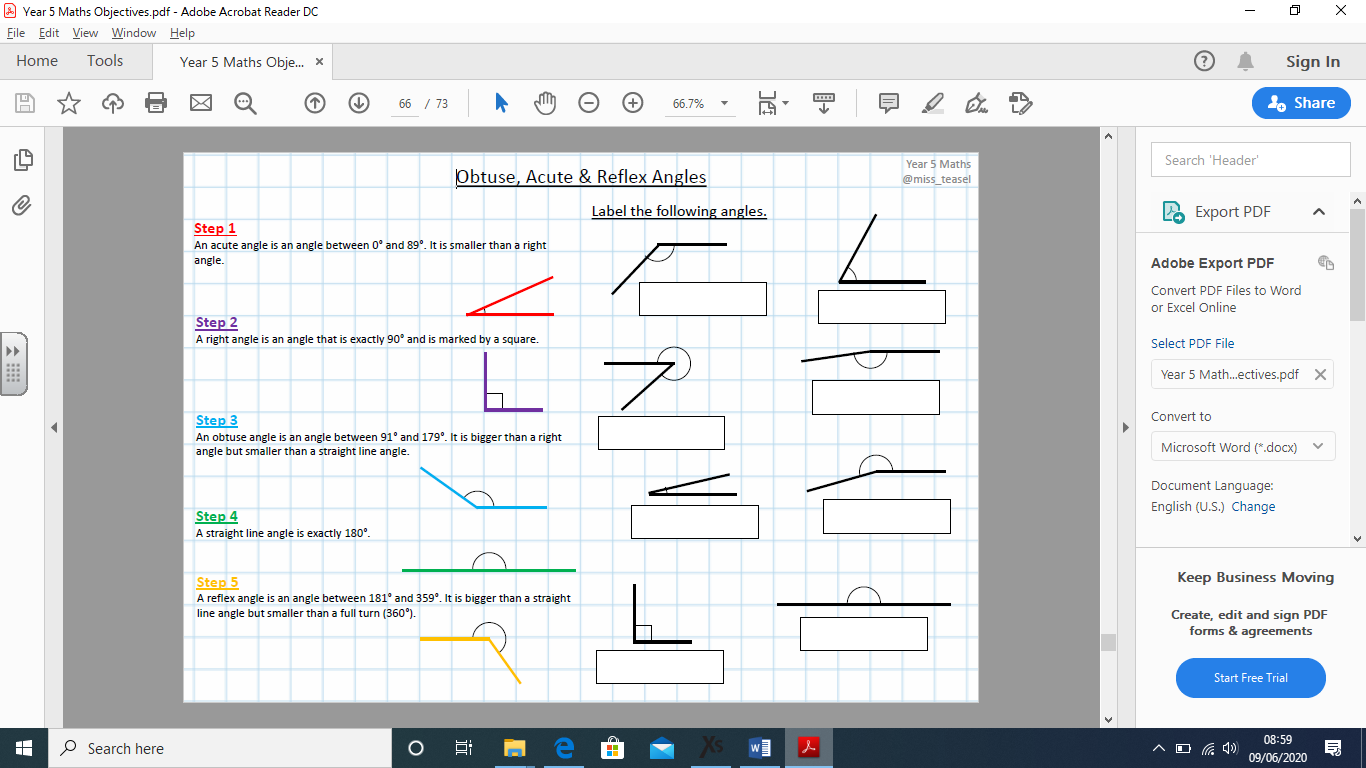
* know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles.
* identify angles at a point and one whole turn (total 360°)
* identify angles at a point on a straight line and ½ a turn (total 180°)

Monday 29th June

Now have a go at labelling these angles



Tuesday 30th June



Remember that these angles are estimates so a couple of degrees either way is fine. E.g. 132ᵒ for the first one – your answer could be between 130ᵒ and 135ᵒ

These two angles should be exact

**180ᵒ**

**90ᵒ**

**161ᵒ**

**18ᵒ**

**172ᵒ**

**140ᵒ**

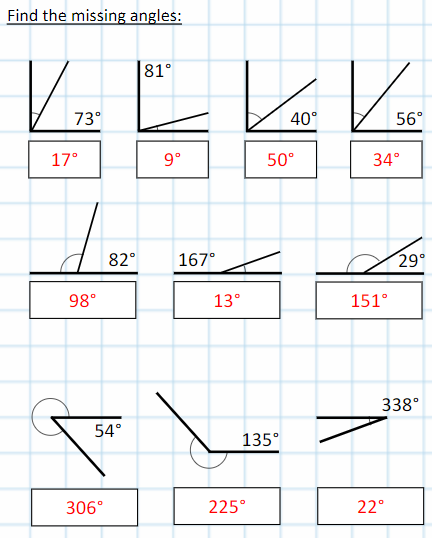
**62ᵒ**

**132ᵒ**

Wednesday 1st July

1. What do angles on a line add up to?
2. What do angles around a point add up to?

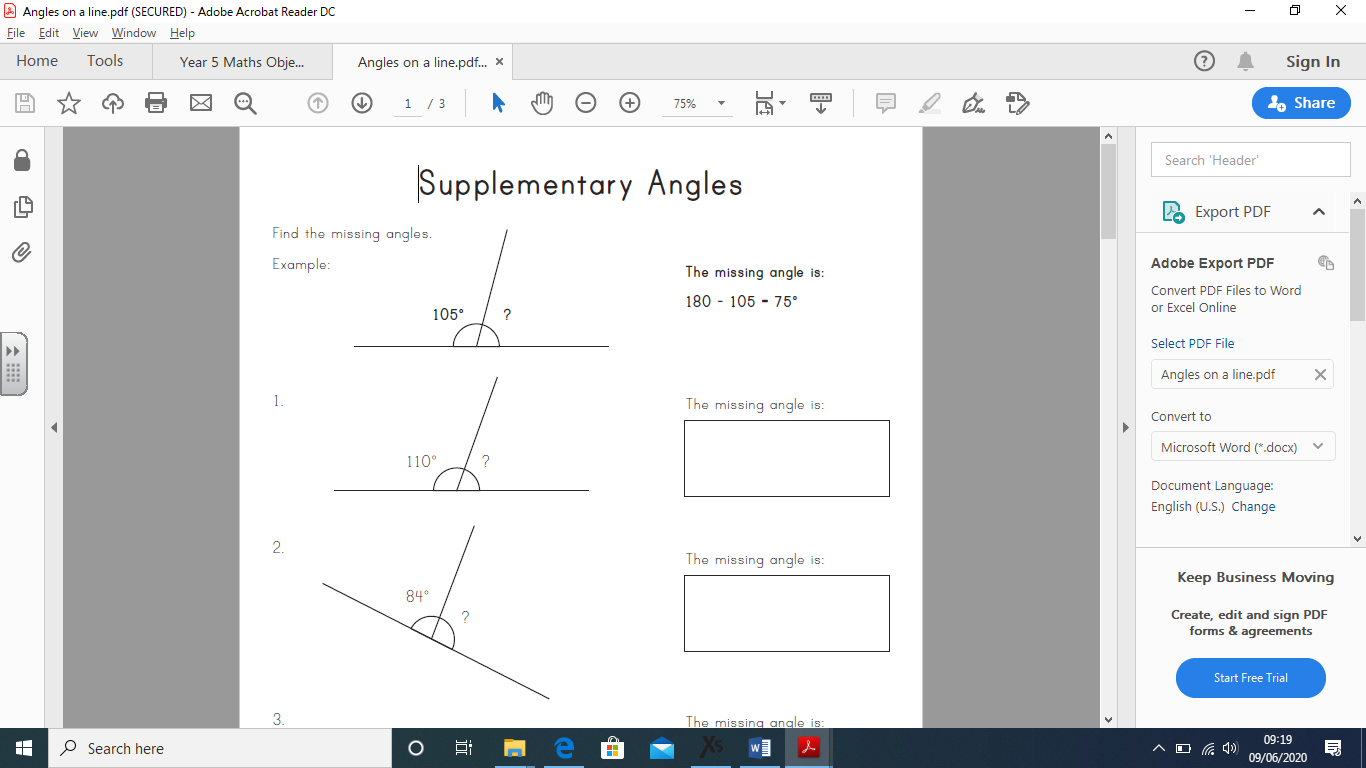
Now use what you have learnt to find the missing angles.



Thursday 2nd July

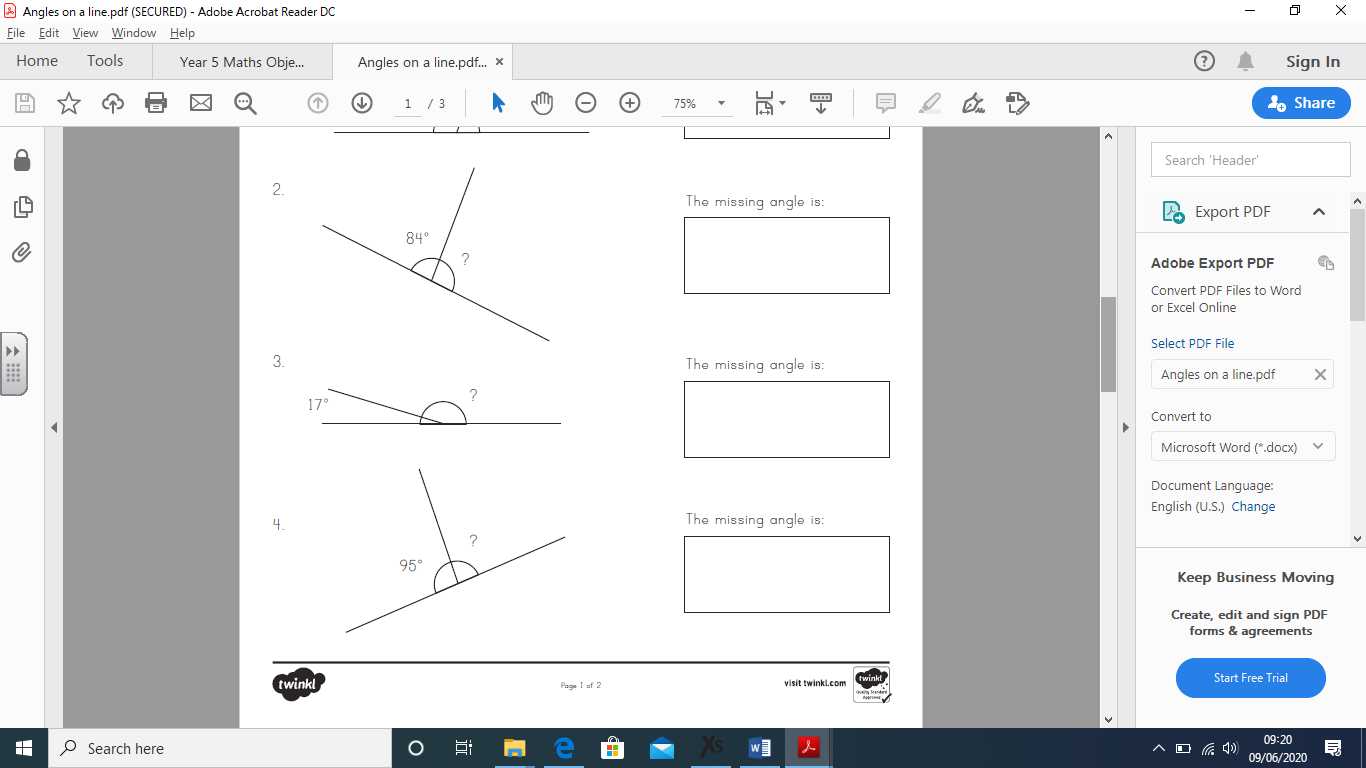
Write some top tips for finding the missing angle on a line and use them to help you with the activity below.

Here are some angles on a line, can you find the missing angle?



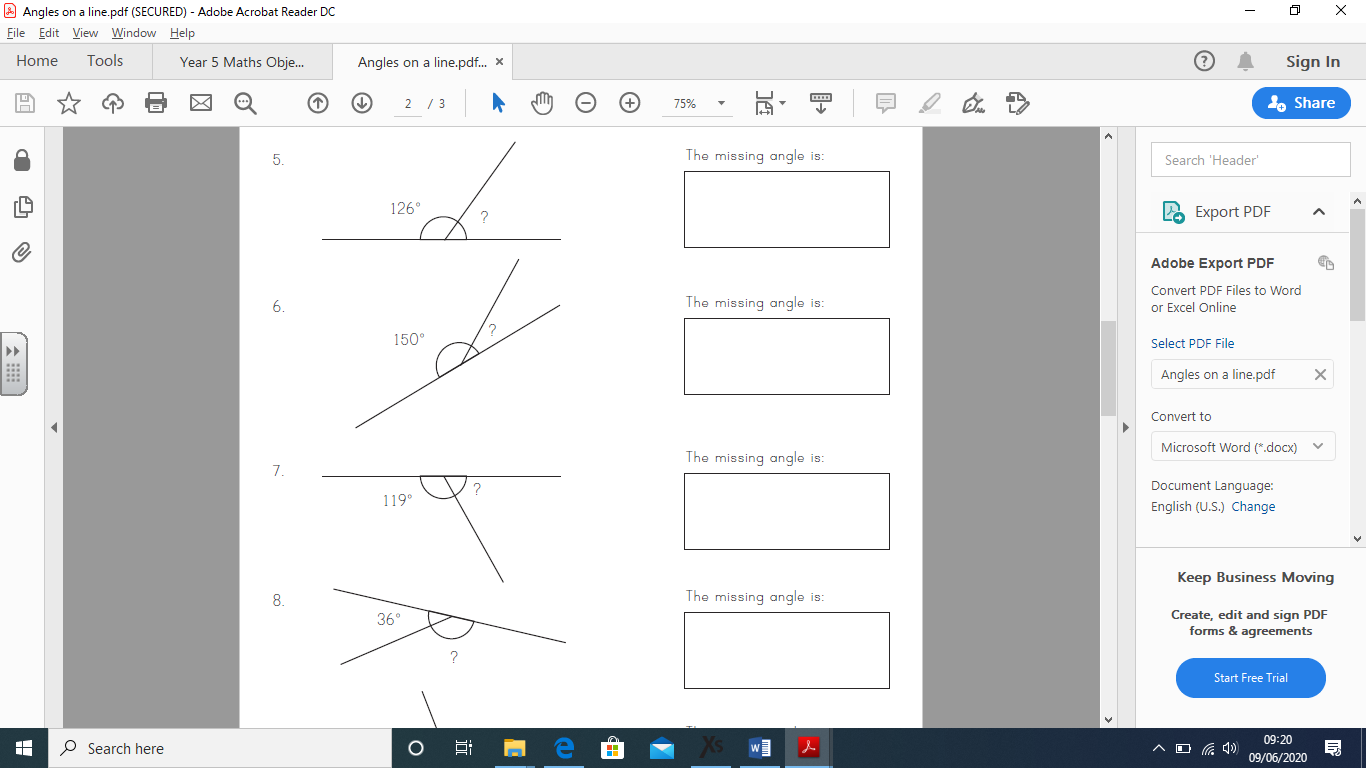
180 – 84 = 96ᵒ

180 – 110 =70ᵒ



180 – 95 = 85ᵒ

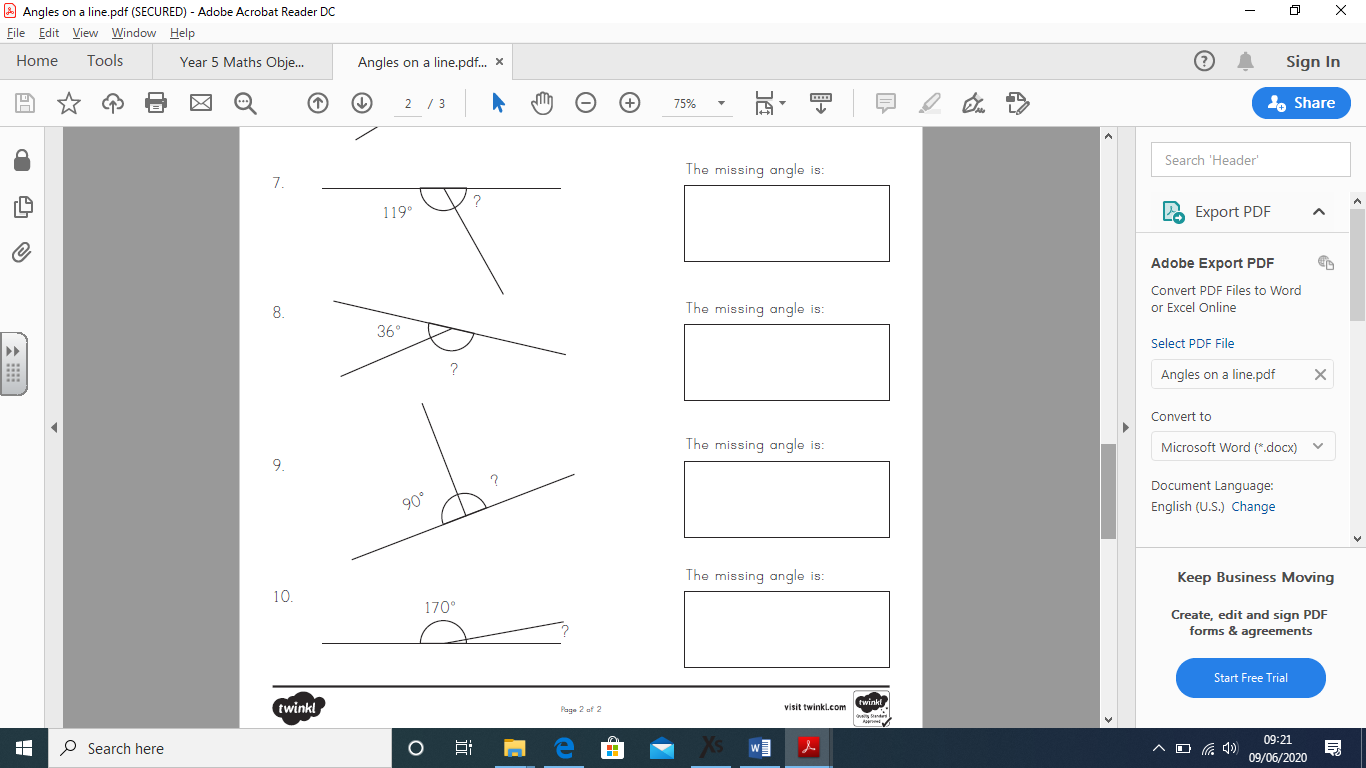
180 – 17 = 163ᵒ



180 – 119 = 61ᵒ

180 – 150 = 30ᵒ

180 – 126 = 54ᵒ



180 – 170 = 10ᵒ

180 – 90 = 90ᵒ

180 – 36 = 144ᵒ

Friday 3rd July

