



Monday (Drawing angles)

Use the ppt slides 1-16

Watch the clip to show you how to draw angles using a protractor.

<https://watchkin.com/5932f05378>

Slides 2-11 give you more information and then use your knowledge to answer the questions on the slides 12-14.

Remember you will need to view the ppt as a slideshow

Tuesday (Angles around a point)

Use the ppt slides 17-42

Watch the clip to help you work out Angles around a point

<https://watchkin.com/eba7a393f3>

Use slides 18-28 to show you how to work out angles around a point.

Have a go at the fluency questions on slides 29 and then choose a set of question from slides 30-32 depending on how confident you feel.

If you want a challenge answer the reasoning and problem-solving questions on slide 35 & 36 and then choose a set of questions from slides 37-39 depending on how confident you feel.

Wednesday (Lengths and Angles in Shapes)

Use the ppt slides 1-31

Answer the questions on the slides 2-11.

Have a go at the fluency questions on slide 12 and then choose a set of questions from slides 13-15 depending on how confident you feel.

Fancy a challenge – work through the slides on 18-24. Answer the reasoning questions on slide 25 and then choose a set of questions from slides 26-28 depending on how confident you feel.

Maths Activities

w/b: 15.6.20

Focus: Angles and properties of shape

Thursday (Regular and Irregular Polygons)

Use the ppt slides 33-61

Watch the clip about regular and irregular polygons

<https://watchkin.com/8f10f9c3b3>

Work through the slides answering the questions on slides 33-40

Answer the fluency questions on slide 41 and then choose a set of questions from slides 42-44 depending on how confident you feel.

If you want a challenge try the reasoning and problem-solving questions. Work through the slides 47-54 and then try the questions on slide 55. Choose a set of questions from slides 56-58 depending on how confident you feel.

Friday (Reasoning about 3-D Shapes)

Use the ppt slides 62-90

Watch the clip about the properties of 3D shapes

<https://watchkin.com/3fd488485e>

<https://www.learner.org/wp-content/interactive/geometry/prisms/>

<https://www.mathsisfun.com/geometry/common-3d-shapes.html>

Work through the slides from 63 to 72. Then answer the fluency questions on slide 73 before choosing a set of questions from slides 74-76 depending on how confident you feel.

Fancy a challenge? Work through slides 79-86 and then choose a set of questions from slides 87-89 to answer.