

1. Goals



Source: <http://heythrop.su/logic-society/>

By the end of this week, you should be able to:

- Review metric units of length, their abbreviations, conversions between them, estimation of lengths, and appropriate choice of units.
- Calculate perimeters of familiar shapes; for example: triangles, squares, rectangles, polygons, circles, arc lengths, and composites of these.

2. Theoretical Components

Resources:

PDF file: Week 1 Notes and Exercises

Knowledge Checklist

- Review of units of measurement
- Abbreviations and conversions
- Perimeters of familiar shapes
- Metric units of area
- Use formulas to calculate areas of regular shapes

Order

1. Work through the Week 1 notes and exercises
2. Show your teacher the completed booklet.
3. Complete the quiz :
<https://www.educationquizzes.com/gcse/maths/conversion-problems-metric-to-metric-f/>

3. Practical Components

There are two Exercises in this week's booklet.

Work through these exercises and show the completed tasks to your teacher.

Exercise 3 in Google classroom also – answers provided – show working!

Be sure to ask for help as you need for the successful completion of all tasks.

Complete the quiz

<https://www.educationquizzes.com/gcse/maths/conversion-problems-metric-to-metric-f/>

- Record your score



4. Investigation

See your weekly notes for the assigned task.

5.QFO

Quiz/Forum/Other

There is a quiz