

Week 1
Term 1
2021



HAWKER COLLEGE

Engage | Inspire | Achieve

Learning Brief

EM3

Goals



This week we are going to:

- Review metric units of length, their abbreviations, conversions between them, estimation of lengths, and appropriate choice of units (EMA01)
- Calculate perimeters of familiar shapes; for example: triangles, squares, rectangles, polygons, circles, arc lengths, and composites of these (EMA02)

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 perimeters of familiar shapes

Order:

1. Work through the Week 1 notes and exercises
2. Complete the Portfolio task
3. Complete the reflection at the end of the booklet
4. Show your teacher your completed booklet.

Practical Components

Work through the exercises and show the complete tasks to your teacher.

Portfolio Task

See the last page of the booklet

Other

Make sure you have joined the Google Classroom. If you have not, see your teacher.