

**MA1**

Consumer Arithmetic, Algebra & Matrices, Shape & Measurement

Goals

Learning Brief

**Week**

**Term**

**2018**

11

2

Unit goals

* Understand the concepts and techniques introduced in consumer arithmetic, algebra and matrices, and shape and measurement.
* Apply reasoning skills and solve practical problems .

This week:

* What is a matrix
* Information displayed in a matrix.



*Oops, wrong matrix*

Theoretical Components

Practical Components

There are questions to be answered in the booklet *Week 11Notes & Exercises*

**Resources**:

For this week the theory work is in the *PDF file:* Week 11 Notes & Exercises

**Knowledge Checklist**

* What is a matrix
* Rows and columns
* Elements of a matrix
* Order of a matrix
* Understanding the information given by the elements in a matrix.
* Drawing a diagram from a matrix.
* Addition and subtraction of matrices.

**Order**

1. Complete the questions in the *Booklet*
2. Complete the Investigation.
3. Show your completed booklet to Steve and submit the Investigation for marking.

Investigation

On HawkerMaths and attached to the Booklet

None

On-line Quiz