Week 12
Term 04
2014

Learning Brief

GM2
Travel, Statistics and Trigonometry

Goals

"I'm looking for an old mansion that has a hidden underground cave filled with high-tech crime fighting gadgets."

Specific Unit Goals:

- To find perimeters, areas and volumes of various shapes

In this brief we are looking at:

- Building a house

Theoretical Components

Remember to set out and show all working clearly

All of the skills in perimeter, area , volume and sketching are used in many places – one example is buildng a house.

Perimeter – the distance **around** a shape or area.
eg the perimeter of a house block is worked out in order to make a fence around the block.

Make use of the worked examples to see how to go about answering the questions.

Practical Components

Complete all questions from the booklet *Week 12 Notes & Exercises*

Investigation

On HawkerMaths or collect from Steve.

QFO

Quiz/Forum/Other

None this week.