

MATHEMATICS

PREPARING FOR THE SCHOOL EXAM

Year 9 Mathematics

WHAT TO STUDY?

- students have now finished the course for the year and are revising in class
- there are five topics:
 - number
 - algebra
 - measurement
 - geometry
 - statistics
- these topics are in the students workbook, with notes and examples there

HOW TO STUDY?

- year 9 students have been given a mock exam to work on. If your child doesn't have a copy, get him or her to ask his/her teacher ... or go to the wikipages website below.
- the actual exam will be VERY similar to the mock exam. The exam will be long, but there will be no surprises.
- practice
 - ... students can do the mock exam
 - ... students can redo exercises in their workbook (the answers are at the back of the book)
- notes
 - ... detailed study notes are in the students' workbook
 - ... students can use these to write summarised notes of what they need to learn
 - ... get students to read through their notes just before they go to bed
 - ... get students to then make 'notes of their notes', i.e. summarise them to just have the key points or titles
 - ... make a 'mind-map' of the five topics and the key things that your child needs to learn in each topic

WHAT RESOURCES ARE THERE TO HELP?

- mock year 9 exam
- year 9 workbook (notes and exercises)
- website - pakmathsyear9.weebly.com
- your child's teacher ... he or she is keen to help your child achieve!

Year 10 Mathematics

WHAT TO STUDY?

- students have now finished the course for the year and are revising in class
- there are five topics:
 - number
 - algebra
 - measurement
 - geometry
 - statistics
- these topics are in the students workbook, with notes and examples there

HOW TO STUDY?

- year 10 students have a past exam in their school workbook (i.e. the photocopied one). This year's exam will be similar, but not identical.
- practice
 - ... students can do the past exam
 - ... students can redo exercises in their workbook (the answers are at the back of the book)
- notes
 - ... detailed study notes are in the students' workbook
 - ... students can use these to write summarised notes of what they need to learn
 - ... get students to read through their notes just before they go to bed
 - ... get students to then make 'notes of their notes', i.e. summarise them to just have the key points or titles
 - ... make a 'mind-map' of the five topics and the key things that your child needs to learn in each topic

WHAT RESOURCES ARE THERE TO HELP?

- past year 10 exam in photocopied workbook
- year 10 ESA workbook (notes and exercises)
- your child's teacher ... he or she is keen to help your child achieve!