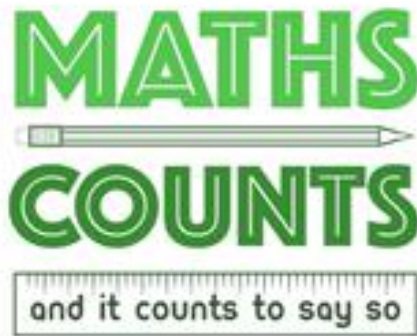


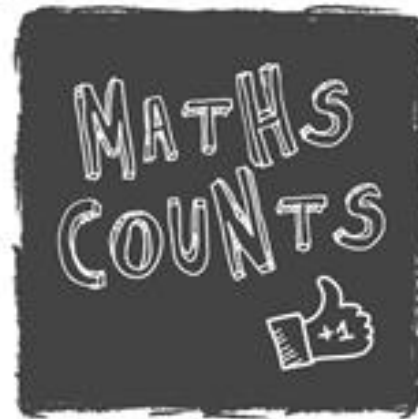


Maths Information

4



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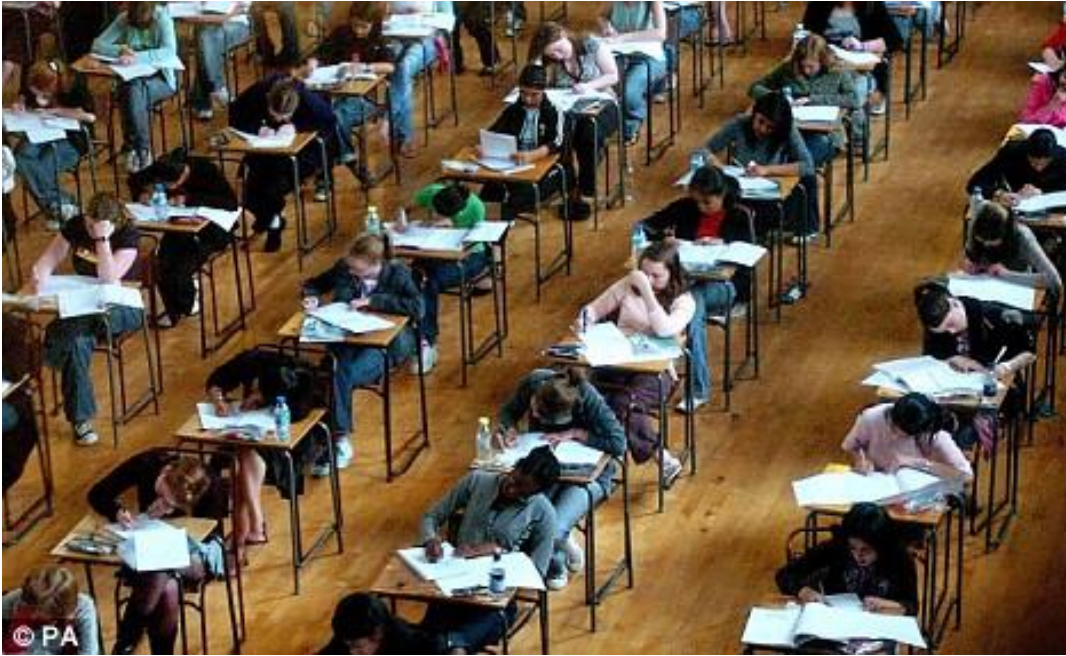
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Key Focus for this eveing

- Information about the course
- How to help your daughter with HW and becoming an independent learner





Examinations

- The exam board we use is Edexcel
- No coursework, but...
- ..so that students know exactly what they can do, and what they need to work on, there is Regular testing throughout KS4
- **Final GCSE exam at the end of Year 11**

How can you support your daughter?

- **Encourage her to embrace challenge**
- Make sure she is fully equipped
- **Keep tabs on her Homework**
- Ask her to explain to you:
 - What she learnt today
 - What level she is working at
 - How she can improve



Encourage her to use websites like MyMaths and MathsWatch (from Year 9)

Functional Skills and Problem Solving

- The Mathematics curriculum has changed since we did our GCSEs (or O Levels)
- Greater emphasis on applying maths in real life contexts, solving problems and explaining
- Help your daughter by talking through with her homework or classwork problems
- It is not essential that you can do all of it. Just getting her to articulate her thinking is a start.

Thinking and Explaining

*15 Emma says

“Since 3 is half way between 2 and 4 then $\frac{1}{3}$ will be half way between $\frac{1}{2}$ and $\frac{1}{4}$ ”

Emma is wrong.

Show that $\frac{1}{3}$ is not half way between $\frac{1}{2}$ and $\frac{1}{4}$

Show your working here.