



# The 5 R's Approach

## Julia Smith @tessmaths

SKETCHNOTE SUMMARY by CHARLOTTE HAWTHORNE @mrshawthorne7



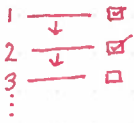
### R

ecall

KEY FACTS THAT STUDENTS MUST KNOW  
Q+A / MINI-WHITEBOARD  
CORBETT MATHS REVISION CARDS



WORKING OUTSIDE THE CLASSROOM



### R

outine

AO1 STYLE QUESTIONS  
CORBETT MATHS 5-A-DAY  
BREAD + BUTTER (Just maths)  
mathsbot



20 to 30 mins every day



### R

evise

RE-VISUALISE  
See it differently  
COMMON EXAM TOPICS  
USE 'HOOKS'



REVISION STARTS FROM DAY 1

(ON)MATHS.COM  
- instantly marked  
- predicted papers



### R

epeat

EXAM QUESTIONS ON THE SAME TOPIC FROM 'REVISE'  
PRACTISE UNTIL THEY CANNOT GET IT WRONG



m4ths.com  
- the right/wrong challenge



### R

eady

EXAM TECHNIQUE  
FOCUS ON FIRST '8' QUESTIONS  
USE EXAMINERS REPORTS



mathsbot.com  
- countdown  
- recall/practise

## GCSE RESITS

2018 134,000 resits

2019 143,000 resits

INCREASE OF NEARLY 7%

PASS RATE FELL 18.2%  
to 17.4%

(FIGURES ARE NOT GUANTEED TO BE ACCURATE)

## DOING LOADS OF MATHS

SILENT TEACHER... I do/We do  
HAVE A STUDENT PADLET

MATHS REVISION IS **NOT** LIKE NORMAL REVISION → **RE-VISION**

PLUG BASIC SKILLS WITH ALTERNATIVE METHODS



## Pythagoras



Scaffolding based on pythagorean triples

<https://en-gb.padlet.com/tessmaths>

[padlet.com/tessmaths1/craigbarton](https://padlet.com/tessmaths1/craigbarton)