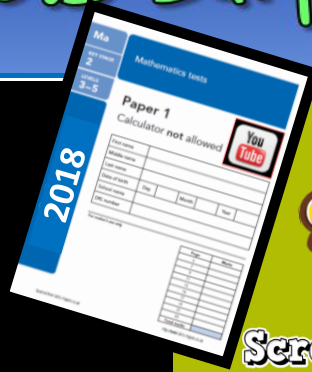




**PAST
SATS
PAPERS**

Scroll down...



YEAR 5

**Arithmetic 1 - 10
Reasoning 11 - 48**

**COLUMN
METHODS
+ and -**

01

**MULTIPLES &
MULTIPLYING**

02

**LONG
MULTIPLICATION**

03

**DIVISION
BUS SHELTER +
CHUNKING**

04



Reason it!



Explain it!



Prove it!



Justify it!

DECIMALS

05

PERCENTAGE

06

**× and ÷ by
10, 100, 1000**

07

**+ and -
FRACTIONS**

08



Reason it!



Explain it!



Prove it!



Justify it!

$\times$ and $\div$
FRACTIONS (also
 fraction of
 an amount)

09

BODMAS
BIDMAS

10


 Reason it!


 Explain it!

HOW TO USE
 * Click the numbered boxes for STANDARD boosters
 (you have to find the answer)
 * Click the light bulbs for PROVE IT boosters
 (answer given, you explain where it comes from)
 * Boosters 1 - 10 cover
 the Arithmetic paper which is worth 40 marks.
 * Boosters 11 - 48 cover
 two Reasoning papers which are worth 35 marks each.
 * The Skills on Boosters 1 - 10
 will also help with the Reasoning Papers

**FRACTION, DECIMAL,
 PERCENTAGE
 EQUIVALENCE**

11

**MULTI-STEP PROBLEM
 SOLVING**

12


 Prove it!


 Justify it!

**MONEY
 PROBLEMS**

13

TIME

14


 Reason it!


 Explain it!

**PROPORTION
 + RATIO**

15

**INTERPRET
 CHARTS**

16



Prove it!



Justify it!

PIE CHARTS

17

PLACE VALUE
+ ROMAN NUMERALS

18

ROUNDING

19

FACTORS,
PRIMES,
SQUARES

20



Reason it!



Explain it!



Prove it!



Justify it!

FRACTIONS OF
SHAPES

21

ANGLES +
LINES

22

MEASUREMENT +
UNITS

23

PERIMETER

24



Reason it!



Explain it!



Prove it!



Justify it!

AREA

25

MISSING
LENGTHS
from DIAGRAMS

26

WORKING
BACKWARDS

27

ALGEBRA +
UNKNOWN

28



Reason it!



Explain it!



Prove it!



Justify it!

NEGATIVE NUMBERS 29	SEQUENCES 30	READ SCALES + NUMBER LINES 31	COORDINATES 32
Reason it!	Explain it!	Prove it!	Justify it!
SHAPE NAMES 33	QUADRILATERAL PROPERTIES 34	3D SHAPES, VOLUME + NETS 35	SORTING DIAGRAMS 36
Reason it!	Explain it!	Prove it!	Justify it!
REFLECT SHAPES + SYMMETRY 37	TRANSLATE SHAPES 38	ROTATE SHAPES 39	THE MEAN AVERAGE 40
Reason it!	Explain it!	Prove it!	Justify it!
KS2 Maths SKILLS ORGANISER EFFORT + HARD WORK = SUCCESS KS2 Maths SKILLS ORGANISER			
Keep scrolling for whole Past Papers with YouTube buttons.			

LINE
GRAPHS

41

PICTOGRAMS

42

USE EACH
NUMBER
ONCE

43

COINS

44


Reason it!

COMBINATIONS

45


Explain it!

EXPLAIN BY
COUNTER-
EXAMPLE

46


Prove it!

> < and =
SIGNS

47


Justify it!

COMPARING

48


Reason it!


Explain it!


Prove it!


Justify it!

PAPER
2017 1

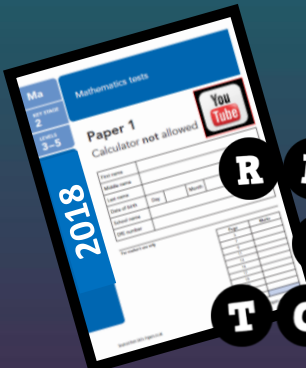
PAPER
2017 2

PAPER
2017 3

PAPER
2016 1

PAPER
2016 2

PAPER
2016 3



REVISE
MIXED
TOPICS

PAPER

Sample 1

PAPER

Sample 2

PAPER

Sample 3

PAPER

2014 1

PAPER

2014 2

2013

2012

*** In 2014 there were two non-calculator papers + mental test instead of arithmetic. Prior to 2014 there was a mental test and calculator paper which are no longer relevant so are not shown here.

2011

2010

2009

2008

2007

2006

2005

2004

2003

2002

2001

2000