

Maths SATs 2019/20

- Dates of tests
- Test content
- Equipment needed
- Pupil preparation / revision
- Home support

1

Write the missing number.

One is done for you.

180 $\xrightarrow{\text{is 20 more than}}$ 160

$\xrightarrow{\text{is 20 more than}}$ 237

1 mark

6

Stefan's watch shows five minutes past nine.

The watch is twelve minutes fast.

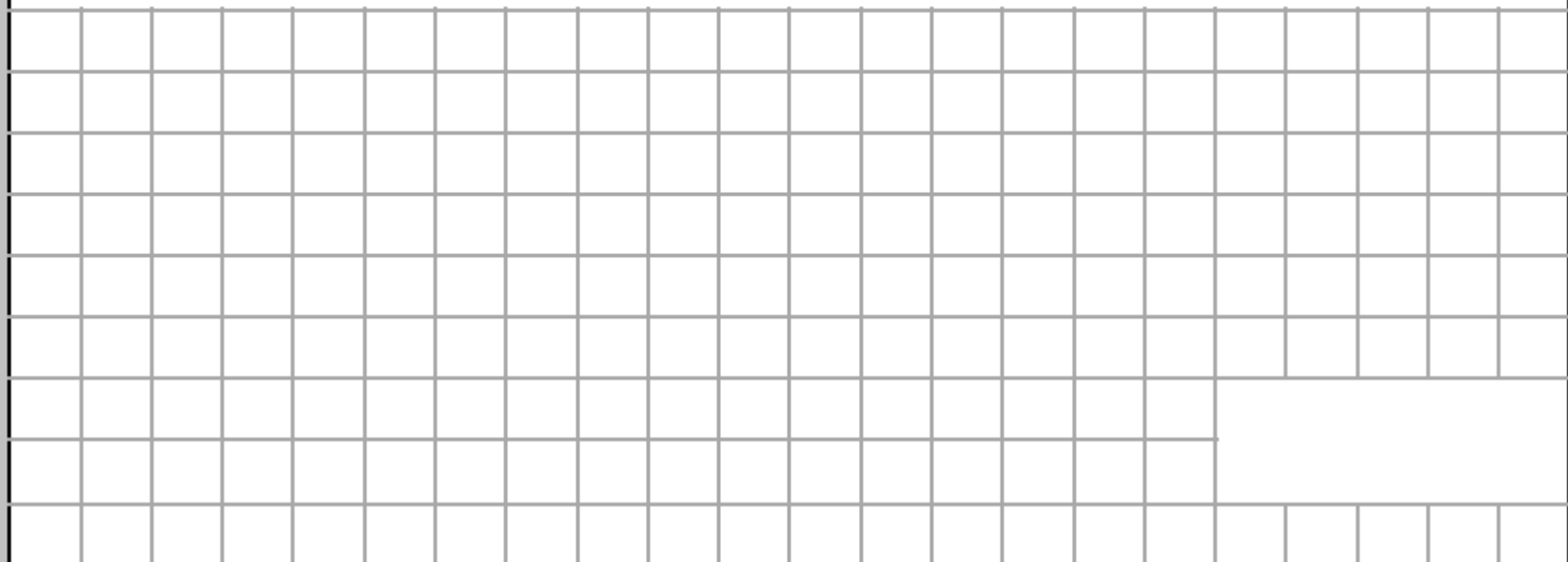


What is the correct time?

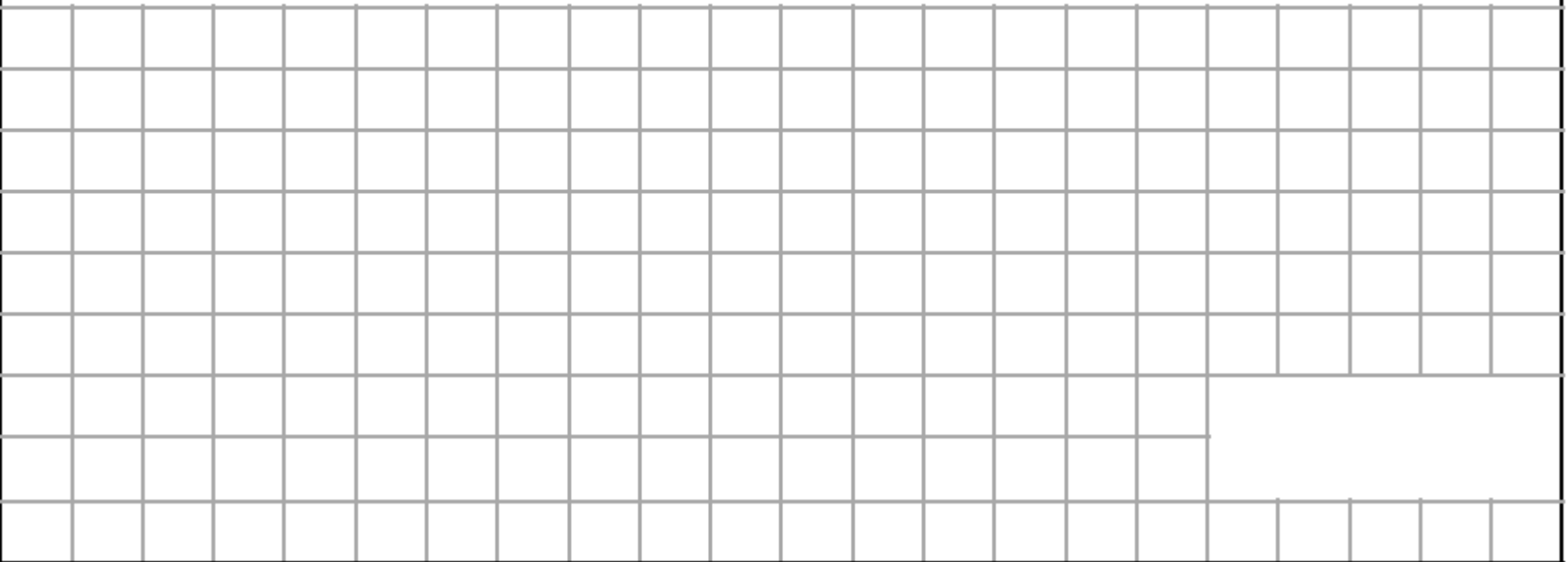
1 mark

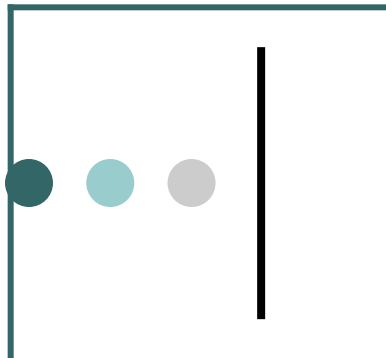
1

$$\frac{2}{3} \div 3 =$$



2

$$2 - 4^2 \div 4 =$$





	Date	Time allocation	Number of questions	Total marks
Paper 1 Arithmetic	Wed. 13th May	30 minutes	36	40
Paper 2 Reasoning	Wed. 13th May	40 minutes	20	35
Paper 3 Reasoning	Thurs. 14th May	40 minutes	20	35



Paper 1 (Arithmetic content)

- Fraction calculations
- Long Multiplication
- Division
- Percentages of amounts
- Addition (six digits)
- Subtraction (six digits)
- Multiplying / dividing by 10, 100, 1000
- BIDMAS



Targets to aim for (out of 110).....

Pupil attainment / year	2016	2017	2018	2019	2020
Met the expected Standard	60 marks	58 marks	61 marks	58 marks	58-62 marks
Working at greater depth	89 marks	95 marks	96 marks	95 marks	95-97 marks



Test content.....

Year group	2016	2017	2018	2019
3	16%	7%	9%	10%
4	14%	26%	18%	21%
5	27%	25%	26%	21%
6	43%	41%	47%	47%

● ● ● | Pupil preparation / revision

- MyMaths
- Emaths (Bank of SATs past papers)
- CGP Revision packs - purchased through Woodhouse Academy
- www.Myminimaths.co.uk (Arithmetic practice)
- Timestable Rockstars



Home support

- Real problems:
- Temperature
- Money (Percentages)
- Time
- Weight conversions
- Length conversions
- Capacity conversions
- Quick fire mental problems



Equipment needed

- Pencil
- Rubber
- Ruler
- Protractor
- Pencil Sharpener
- **Mirror**