Fluent in Five

Daily Arithmetic Practice Week 10

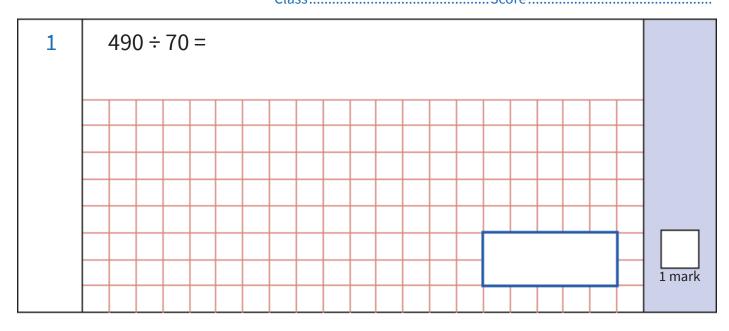
Year 5

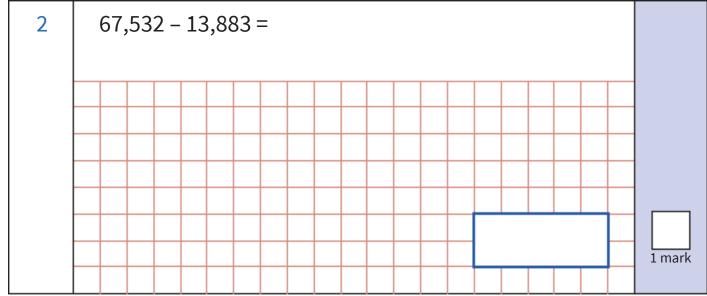
Year 5 - Week 10

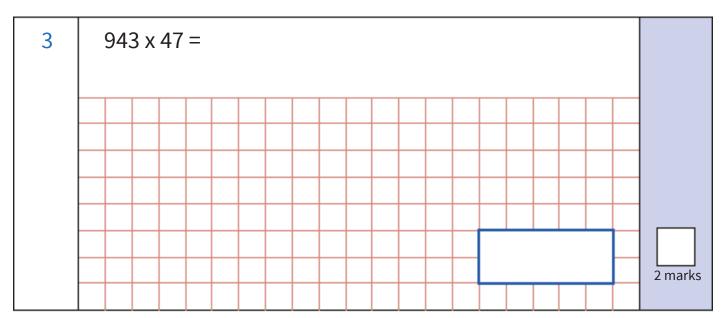
Please note, we always recommend reading 'Your Guide to Using Fluent in Five' before using these resources with your class.

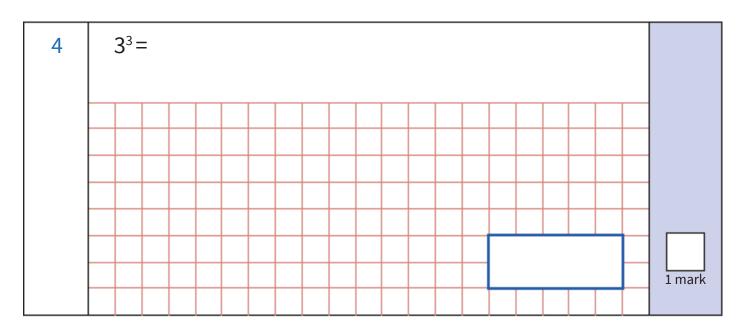
This week in a nutshell

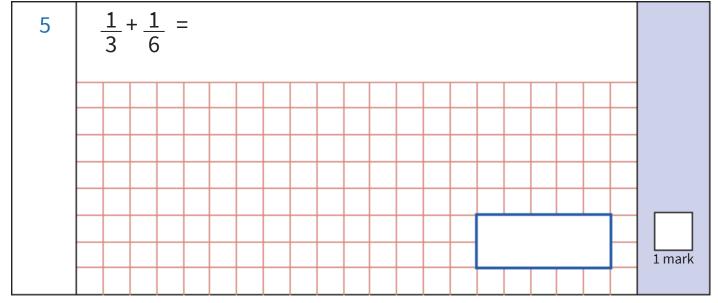
- Mental multiplication, division, addition and subtraction content from the previous 9 weeks is recapped.
- Pupils are also introduced to the mental division of multiples of 10 by multiples of 10 for the first time (e.g. $240 \div 60$).
- Pupils are introduced to the addition and subtractions of fractions where the denominators are not the same. For the next few weeks, these questions will always only require a single conversion.
- Written questions continue to focus on addition and subtraction of larger numbers, together with long and short multiplication.









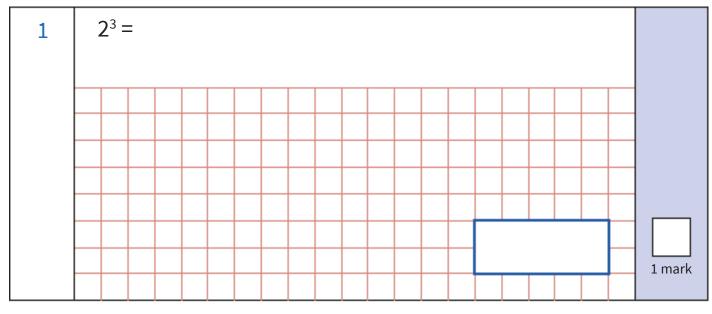


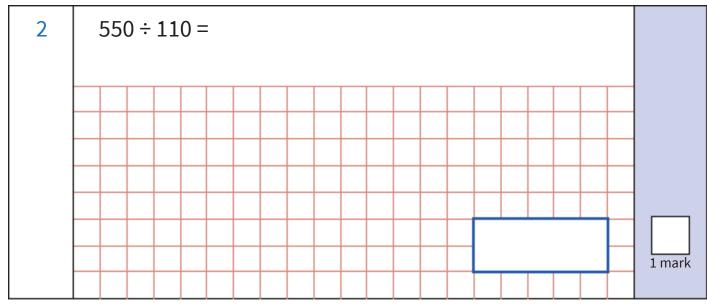
Answer Sheet

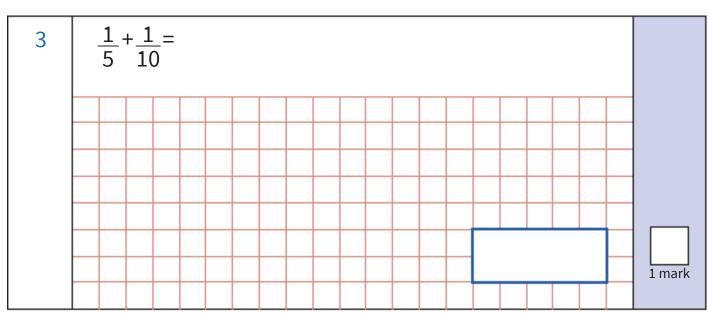
- 1. $490 \div 70 = 7$ (M)
- 2. 67,532 13,883 = **53,649** (W)
- **3.** 943 x 47 = **44,321** (W)
- 4. $3^3 = 27$ (M)
- 5. $\frac{1}{3} + \frac{1}{6} = \frac{3}{6} \text{ or } \frac{1}{2}$ (M)

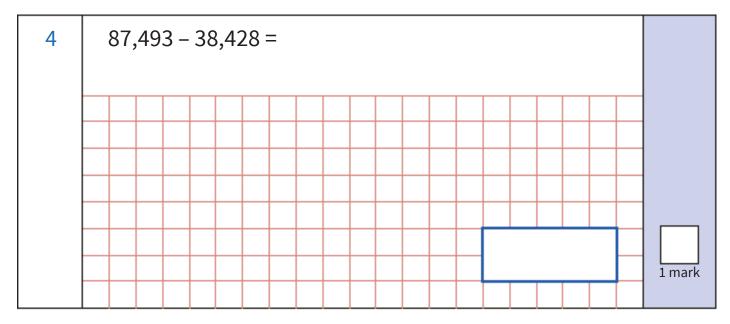
Fluent in Five - Year 5
Week 10 - Day 2

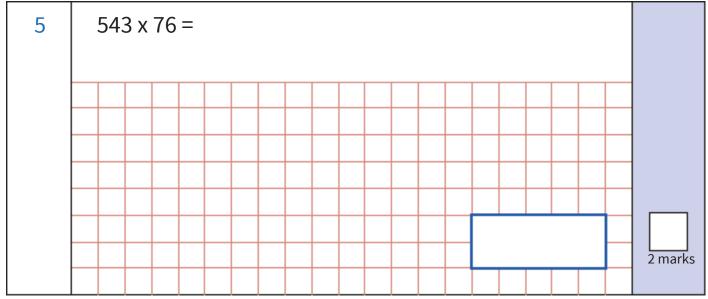
Name	
Date	.School
Class	Score









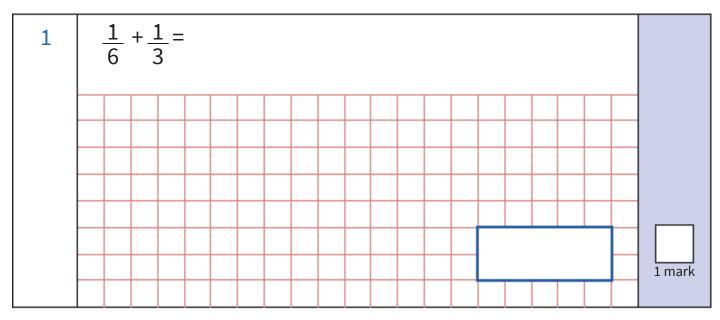


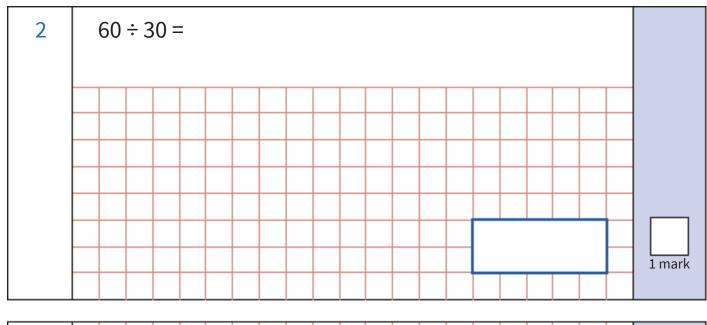
Answer Sheet

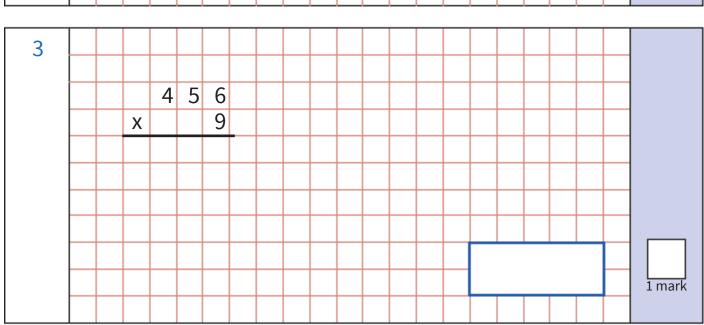
- 1. $2^3 = 8 (M)$
- 2. $550 \div 110 = 5$ (M)
- 3. $\frac{1}{5} + \frac{1}{10} = \frac{3}{10}$ (M)
- 4. 87,493 38,428 = **49,065** (W)
- 5. 543 x 76 = **41,268** (W)

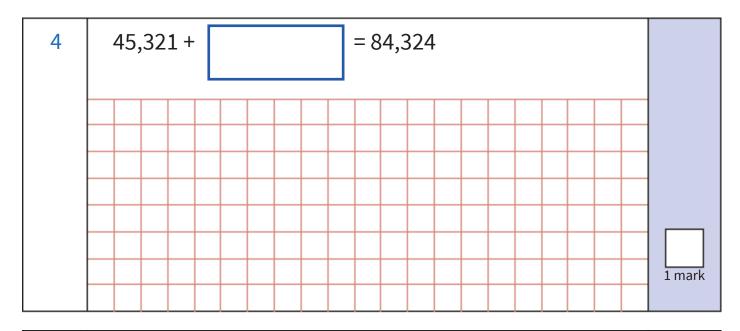
Fluent in I	ive –	Year 5
Week 10 -	Day 3	3

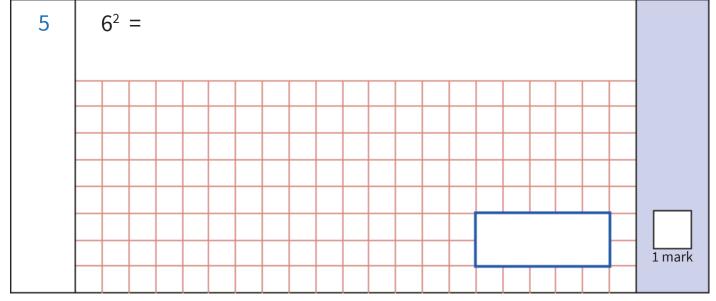
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Answer Sheet

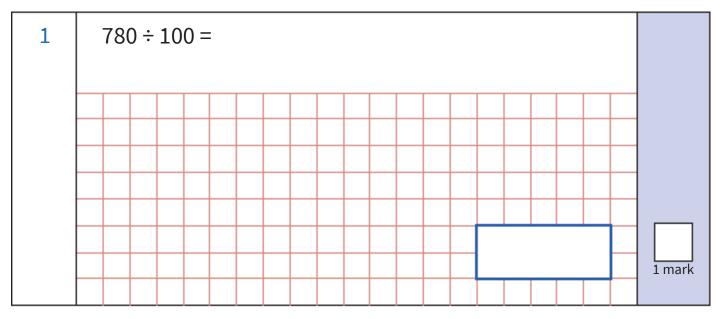
1.
$$\frac{1}{6} + \frac{1}{3} = \frac{3}{6} \text{ or } \frac{1}{2} \text{ (M)}$$

2.
$$60 \div 30 = 2$$
 (M)

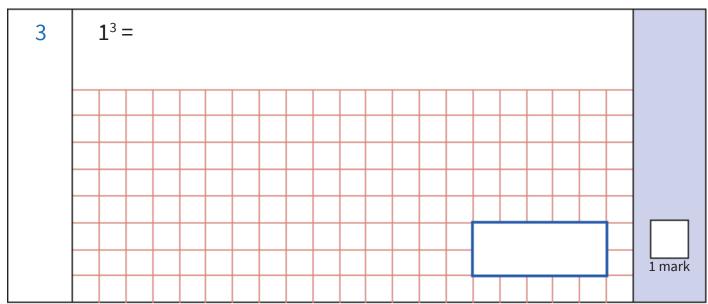
5.
$$6^2 = 36 (M)$$

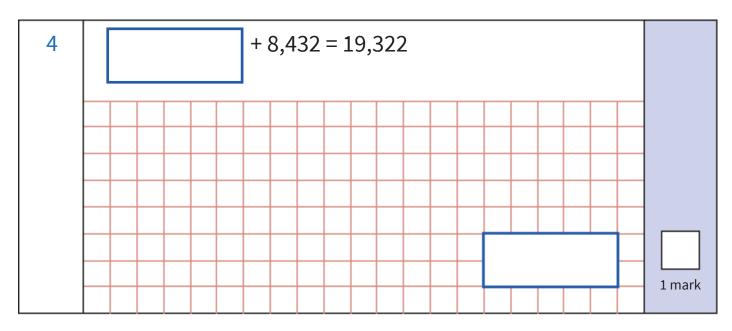
Fluent in Five - Year 5
Week 10 - Day 4

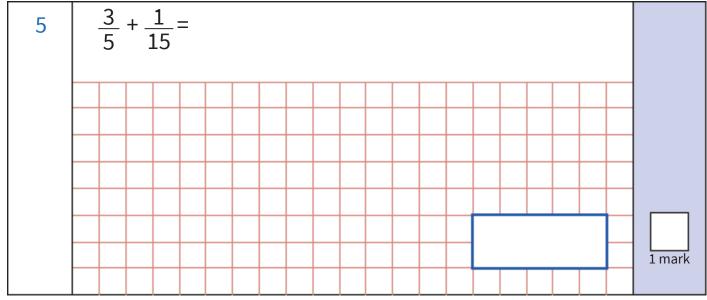
Name	
Date	School
Class	Score











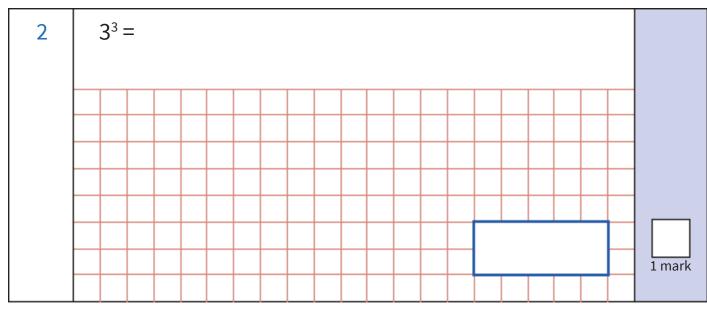
Answer Sheet

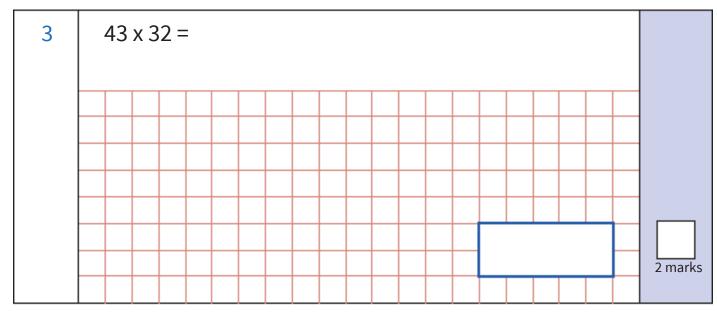
- 1. $780 \div 100 = 7.8$ (M)
- 2. 943 x 3 = **2,829** (W)
- 3. $1^3 = 1 (M)$
- **4. 10,890** + 8,432 = 19,322 (W)
- 5. $\frac{3}{5} + \frac{1}{15} = \frac{10}{15}$ or $\frac{2}{3}$ (M)

Fluent in Five - Year 5
Week 10 - Day 5

Name	
Date	School









Answer Sheet

- 1. 81 x 2 = **162** (M)
- 2. $3^3 = 27 (M)$
- 3. 43 x 32 = **1,376** (W)
- 4. 65,485 8,489 = **56,996** (W)
- 5. $720 \div 80 = 9 \text{ (M)}$