



**THIRD SPACE**  
LEARNING

# Fluent in Five Questions and Answers

**Year 4**

**Week 4**



## Year 4 - Week 4

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### This week in a nutshell:

Children should have become familiar with the Fluent in Five challenge and by the end of this week most children should be able to complete all 4 questions within the 5 minutes.

This week:

- Mentally multiplying multiples of 10 by a single digit is introduced for the first time, in preparation for more complex written multiplication in the coming weeks.
- Mental addition focuses on adding and subtracting multiples of 10 or 100 to two-digit numbers.
- Written addition involves answers which go above 1 000 for the first time.
- Written multiplication and division focuses on the 8 times table.
- There is no new fraction content this week.

**KEY**


 Try mentally first

 Try a written method

 A.  $40 \times 8 =$

 B.  $483 + 835 =$

 C.  $61 + 30 =$

 D.  $21 \times 8 =$



Year 4

Week 4 - Day 1

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$$A. 40 \times 8 =$$

$$B. 483 + 835 =$$

$$C. 61 + 30 =$$

$$D. 21 \times 8 =$$

KEY

 Try mentally first

 Try a written method

 A.  $40 \times 8 = 320$

 B.  $483 + 835 = 1318$

 C.  $61 + 30 = 91$

 D.  $21 \times 8 = 168$



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# Fluent in Five Questions and Answers

## Week 4

## Day 2

KEY



Try mentally first



Try a written method



$$A. 212 \div 8 =$$



$$B. 876 + 227 =$$



$$C. 67 + 40 =$$



$$D. 60 \times 8 =$$



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Year 4

Week 4 - Day 2

$$A. 212 \div 8 =$$

$$B. 876 + 227 =$$

$$C. 67 + 40 =$$

$$D. 60 \times 8 =$$



KEY

 Try mentally first

 Try a written method

 A.  $212 \div 8 = 26 \text{ r } 4$

 B.  $876 + 227 = 1103$

 C.  $67 + 40 = 107$

 D.  $60 \times 8 = 480$



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# Fluent in Five Questions and Answers


## Week 4

## Day 3

KEY

 Try mentally first

 Try a written method

 A.  $643 + 643 =$

 B.  $74 + 70 =$

 C.  $3 \times 80 =$

 D.  $312 \div 8 =$



Year 4

Week 4 - Day 3

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$$A. 643 + 643 =$$

$$B. 74 + 70 =$$

$$C. 3 \times 80 =$$

$$D. 312 \div 8 =$$

KEY



Try mentally first



Try a written method



$$A. 643 + 643 = 1286$$



$$B. 74 + 70 = 144$$



$$C. 3 \times 80 = 240$$



$$D. 312 \div 8 = 39$$



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# Fluent in Five Questions and Answers


## Week 4

## Day 4

KEY

 Try mentally first

 Try a written method

 A.  $\frac{2}{5}$  of 15 =

 B.  $31 \times 8 =$

 C.  $70 \times 8 =$

 D.  $832 - 200 =$

A.  $\frac{2}{5}$  of 15 =

B.  $31 \times 8 =$

C.  $70 \times 8 =$


D.  $832 - 200 =$



KEY

 Try mentally first

 Try a written method

 A.  $\frac{2}{5}$  of 15 = 6

 B.  $31 \times 8 = 248$

 C.  $70 \times 8 = 560$

 D.  $832 - 200 = 632$



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# Fluent in Five Questions and Answers

## Week 4

## Day 5

KEY



Try mentally first



Try a written method



A.  $7 + 8 + 7 =$



B.  $? = 543 + 598$



C.  $8 \times ? = 136$



D.  $90 \times 8 =$

$$A. 7 + 8 + 7 =$$

$$B. ? = 543 + 598$$


$$C. 8 \times ? = 136$$

$$D. 90 \times 8 =$$

KEY

 Try mentally first

 Try a written method

 A.  $7 + 8 + 7 = 22$

 B.  $1141 = 543 + 598$

 C.  $8 \times 17 = 136$

 D.  $90 \times 8 = 720$