



THIRD SPACE
LEARNING

Fluent in Five Questions and Answers

Year 4

Week 3



Year 4 - Week 3

THIRD SPACE
LEARNING

This week in a nutshell:

By this week, children should have become familiar with the Fluent in Five challenge and therefore be increasing their speed. For the first time, days with two questions which require a written method are introduced.

This week:


- Multiplication facts for the 8 times table are tested.
- Mental multiplication focuses on multiplying by 10 and 100.
- Mental addition focuses on adding 2 single-digit numbers without crossing the tens or hundreds boundary.
- Written addition and subtraction calculations this week cross the place value boundaries in 2 places, but do not extend beyond 1 000.
- Both written multiplication and division is based on the 8 times table.

KEY


 Try mentally first

 Try a written method

 A. $7 \times 8 =$

 B. $658 + 287 =$

 C. $528 \div 8 =$

 D. $34 + 45 =$



Year 4

Week 3 - Day 1

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$$A. 7 \times 8 =$$

$$B. 658 + 287 =$$

$$C. 528 \div 8 =$$

$$D. 34 + 45 =$$

KEY



Try mentally first



Try a written method



$$A. 7 \times 8 = 56$$



$$B. 658 + 287 = 945$$



$$C. 528 \div 8 = 66$$



$$D. 34 + 45 = 79$$



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Week 3

Day 2

KEY

 Try mentally first

 Try a written method

 A. $80 \times 50 =$

 B. $478 + 345 =$

 C. $23 + ? = 56$

 D. $543 \times 100 =$



Year 4

Week 3 - Day 2

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$$A. 80 \times 50 =$$

$$B. 478 + 345 =$$

$$C. 23 + ? = 56$$

$$D. 543 \times 100 =$$

KEY

 Try mentally first

 Try a written method

 A. $80 \times 50 = 4000$

 B. $478 + 345 = 823$

 C. $23 + 33 = 56$

 D. $543 \times 100 = 54\ 300$



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Week 3


Day 3

KEY

 Try mentally first

 Try a written method

 A. $64 = ? \times 8$

 B. $70 + ? = 110$

 C. $743 - 636 =$

 D. $756 \times 10 =$

$$A. 64 = ? \times 8$$

$$B. 70 + ? = 110$$

$$C. 743 - 636 =$$

$$D. 756 \times 10 =$$

KEY

 Try mentally first

 Try a written method

 A. $64 = 8 \times 8$

 B. $70 + 40 = 110$

 C. $743 - 636 = 107$

 D. $756 \times 10 = 7560$



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Year 4

Week 3


Day 4

KEY


 Try mentally first

 Try a written method

 A. $456 \times 100 =$

 B. $? = 457 - 368$

 C. $5 + 3 + 2 =$

 D. $14 \times 8 =$



Year 4

Week 3 - Day 4

THIRD SPACE
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$$A. 456 \times 100 =$$

$$B. ? = 457 - 368$$

$$C. 5 + 3 + 2 =$$

$$D. 14 \times 8 =$$

KEY



Try mentally first




Try a written method



A. $456 \times 100 = 45\ 600$



B. $89 = 457 - 368$



C. $5 + 3 + 2 = 10$



D. $14 \times 8 = 112$



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Week 3

Day 5

KEY


 Try mentally first

 Try a written method

 A. $803 \times 10 =$

 B. $18 \times 8 =$

 C. $456 \div 8 =$

 D. $43 + 34 =$

$$A. 803 \times 10 =$$

$$B. 18 \times 8 =$$

$$C. 456 \div 8 =$$

$$D. 43 + 34 =$$


KEY


 Try mentally first

 Try a written method

 A. $803 \times 10 = 8030$

 B. $18 \times 8 = 144$

 C. $456 \div 8 = 57$

 D. $43 + 34 = 77$