



THIRD SPACE
LEARNING

Fluent in Five

Questions and Answers

Year 3

Week 10

Year 3 – Week 10

This week in a nutshell:

- Mental multiplication, division, addition and subtraction content from the previous 9 weeks is recapped with a focus on using the inverse relationships.
- Written questions continue to focus on addition and subtraction of larger numbers, together with multiplication and division.
- Towards the end of the week these written questions also require pupils to use the inverse. Remind pupils, when they see '?' in a question, they need to work out the missing value it represents.
- The addition and subtraction of fractions is introduced for the first time and pupils are expected to find a wider range of fractions of number.

KEY


 Try mentally first

 Try a written method

 A. $\frac{1}{5}$ of 25 =

 B. $532 - 83 =$

 C. $43 \times 3 =$

 D. $\frac{1}{3} + \frac{1}{3} =$



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Year 3

Week 10 – Day 1

$$A. \frac{1}{5} \text{ of } 25 =$$

$$B. 532 - 83 =$$

$$C. 43 \times 3 =$$

$$D. \frac{1}{3} + \frac{1}{3} =$$

KEY


 Try mentally first

 Try a written method

 A. $\frac{1}{5}$ of 25 = 5

 B. $532 - 83 = 449$

 C. $43 \times 3 = 129$

 D. $\frac{1}{3} + \frac{1}{3} = \frac{2}{3}$



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Week 10

Day 2


KEY


 Try mentally first

 Try a written method

 A. $\frac{1}{5}$ of 30 =

 B. $85 \div 4 =$

 C. $\frac{1}{5} + \frac{2}{5} =$

 D. $493 + 428 =$

$$\text{A. } \frac{1}{5} \text{ of } 30 =$$

$$\text{B. } 85 \div 4 =$$


$$\text{C. } \frac{1}{5} + \frac{2}{5} =$$

$$\text{D. } 493 + 428 =$$


KEY

 Try mentally first

 Try a written method

 A. $\frac{1}{5}$ of 30 = 6

 B. $85 \div 4 = 21 \text{ r } 1$

 C. $\frac{1}{5} + \frac{2}{5} = \frac{3}{5}$

 D. $493 + 428 = 921$



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Week 10

Day 3



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Year 3

Week 10 – Day 3

KEY


 Try mentally first

 Try a written method

 A. $\frac{1}{6} + \frac{4}{6} =$

 B. $66 \div 3 =$

 C. $56 \times 3 =$

 D. $45 \div ? = 9$



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Year 3

Week 10 – Day 3

$$A. \frac{1}{6} + \frac{4}{6} =$$

$$B. 66 \div 3 =$$


$$C. 56 \times 3 =$$


$$D. 45 \div ? = 9$$

KEY


 Try mentally first

 Try a written method

 A. $\frac{1}{6} + \frac{4}{6} = \frac{5}{6}$

 B. $66 \div 3 = 22$

 C. $56 \times 3 = 168$

 D. $45 \div 5 = 9$



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Questions and Answers


Week 10

Day 4

KEY

 Try mentally first

 Try a written method

 A. $780 + 100 =$

 B. $43 \times 3 =$

 C. $\frac{1}{8}$ of 64 =

 D. $? + 432 = 829$



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Year 3

Week 10 – Day 4

$$\text{A. } 780 + 100 =$$

$$\text{B. } 43 \times 3 =$$

$$\text{C. } \frac{1}{8} \text{ of } 64 =$$

$$\text{D. } ? + 432 = 829$$


KEY

 Try mentally first

 Try a written method

 A. $780 + 100 = 880$

 B. $43 \times 3 = 129$

 C. $\frac{1}{8}$ of 64 = 8

 D. $397 + 432 = 829$



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Questions and Answers

Week 10

Day 5

KEY


 Try mentally first

 Try a written method

 A. $8 \times 2 =$

 B. $\frac{2}{3}$ of 9 =

 C. $44 \times 5 =$

 D. $485 - ? = 235$

$$A. 8 \times 2 =$$

$$B. \frac{2}{3} \text{ of } 9 =$$

$$C. 44 \times 5 =$$

$$D. 485 - ? = 235$$

KEY

 Try mentally first

 Try a written method

 A. $8 \times 2 = 16$

 B. $\frac{2}{3}$ of 9 = 6

 C. $44 \times 5 = 220$

 D. $485 - 250 = 235$