



THIRD SPACE
LEARNING

Fluent in Five

Questions and Answers

Year 4

Week 16

Year 4 - Week 16


This week in a nutshell:


- Mental multiplication this week focuses on multiplying and dividing using their 8 times table. Mental addition and subtraction questions this week focus on adding and subtracting multiples of 10 or 100.
- Written methods for multiplication and division focus on written methods using their 8 times table. Written methods for addition and subtraction continue to focus on the addition and subtraction of numbers with up to 4 digits.
- Fractions questions continue to focus on finding non-unit fractions of increasingly larger numbers.

KEY


 Try mentally first

 Try a written method

 A. $1600 - 400 =$

 B. $14 \times 8 =$

 C. $\frac{1}{8}$ of 96 =

 D. $3742 + 1586 =$

 E. $16 \times ? = 0$

$$A. 1600 - 400 =$$

$$B. 14 \times 8 =$$

$$C. \frac{1}{8} \text{ of } 96 =$$

$$D. 3742 + 1586 =$$

$$E. 16 \times ? = 0$$

KEY

 Try mentally first

 Try a written method

 A. $1600 - 400 = 1200$

 B. $14 \times 8 = 112$

 C. $\frac{1}{8}$ of 96 = 12

 D. $3742 + 1586 = 5328$

 E. $16 \times 0 = 0$



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Day 2

KEY

 Try mentally first

 Try a written method

 A. $800 + 700 =$

 B. $\frac{1}{4}$ of 52 =

 C. $129 \div 8 =$

 D. $4627 + ? = 8378$

 E. $11 \times 8 =$

A. $800 + 700 =$

B. $\frac{1}{4}$ of 52 =

C. $129 \div 8 =$

D. $4627 + ? = 8378$


E. $11 \times 8 =$


KEY

 Try mentally first

 Try a written method

 A. $800 + 700 = 1500$

 B. $\frac{1}{4}$ of 52 = 13

 C. $129 \div 8 = 16 \text{ r}1$

 D. $4627 + 3751 = 8378$

 E. $11 \times 8 = 88$



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Day 3


KEY

 Try mentally first


 Try a written method

 A. $7110 - 5897 =$

 B. $47 \times 8 =$

 C. $64 \div 8 =$

 D. $\frac{1}{3}$ of 45 =

 E. $2100 - 500 =$

$$A. 7110 - 5897 =$$

$$B. 47 \times 8 =$$

$$C. 64 \div 8 =$$

$$D. \frac{1}{3} \text{ of } 45 =$$

$$E. 2100 - 500 =$$

KEY


 Try mentally first

 Try a written method

 A. $7110 - 5897 = 1213$

 B. $47 \times 8 = 376$

 C. $64 \div 8 = 8$

 D. $\frac{1}{3}$ of 45 = 15

 E. $2100 - 500 = 1600$



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Day 4


KEY


 Try mentally first

 Try a written method

 A. $? = 8 \times 6$

 B. $? - 7284 = 1013$

 C. $1300 + 400 =$

 D. $4 \div 10 =$

 E. $144 \div 8 =$

$$A. ? = 8 \times 6$$

$$B. ? - 7284 = 1013$$

$$C. 1300 + 400 =$$


$$D. 4 \div 10 =$$

$$E. 144 \div 8 =$$

KEY

 Try mentally first

 Try a written method

 A. $48 = 8 \times 6$

 B. $8297 - 7284 = 1013$

 C. $1300 + 400 = 1700$

 D. $4 \div 10 = 0.4$

 E. $144 \div 8 = 18$



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Day 5

KEY

 Try mentally first


 Try a written method

 A. $4221 + 3852 =$

 B. $495 + 8 =$

 C. $38 \times 8 =$

 D. $5 \times 4 \times 3 =$

 E. $\frac{1}{2}$ of 54 =

$$A. 4221 + 3852 =$$

$$B. 495 + 8 =$$

$$C. 38 \times 8 =$$

$$D. 5 \times 4 \times 3 =$$


$$E. \frac{1}{2} \text{ of } 54 =$$

KEY

 Try mentally first


 Try a written method

 A. $4221 + 3852 = 8073$

 B. $495 + 8 = 503$

 C. $38 \times 8 = 304$

 D. $5 \times 4 \times 3 = 60$

 E. $\frac{1}{2}$ of 54 = 27