## Fluent in Five

## Questions and Answers

## Year 5 - Week 4

## This week in a nutshell:

This week, children should be becoming increasingly familiar with the Fluent in Five challenge and by the end of this week most children should be able to complete all 5 questions within the 5 minutes,

This week:

- Mentally dividing by 10 and 100 (including decimal answers) is introduced for the first time.
- Mental addition and subtraction involves adding and subtracting near multiples of 10 (eg. $80-28=$ by mentally calculating $80-30$ followed by +2 ).
- Written addition and subtraction involves numbers or answers with more than 4 digits, but where the number of places in both numbers in equal.
- Written multiplication and division focuses on the 6 times table.
- There is no new fraction content this week.


## Year 5

$\underset{\substack{\text { third space } \\ \text { LEARNING }}}{ }$ Week 4 - Day 1
A. $6 \times 12=$
B. $6,483+7,835=$
C. $61+30=$
D. $83,328-76,397=$
E. $657 \div 10=$

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## Year 5

$\underset{\substack{\text { third space } \\ \text { LEARNNG }}}{ }$ Week 4 - Day 1 (ANSWERS)
A. $6 \times 12=72(\mathrm{~m})$

## B. $6,483+7,835=14,318$ (W)

C. $61+30=91$ (м)
D. $83,328-76,397=6,931$ (W)
E. $657 \div 10=65.7(\mathrm{M})$

# Fluent in Five <br> <br> Questions and Answers 

 <br> <br> Questions and Answers}

## Week 4 <br> Day 2

## Year 5



LEARNING

## B. $87 \times 6=$

C. $67+40=$
D. $450 \div 100=$
E. $11,832+19,873=$

## Year 5

$\underset{\substack{\text { third space } \\ \text { LEARNNG }}}{ }$ Week 4 - Day 2 (ANSWERS)

## A. $60 \times 30=1,800(\mathrm{~m})$

$$
\text { B. } 87 \times 6=522(w)
$$

$$
\text { C. } 67+40=107 \text { (M) }
$$

$$
\text { D. } 450 \div 100=4.5(\mathrm{M})
$$

E. $11,832+19,873=31,705$ (W)

# Fluent in Five <br> <br> Questions and Answers 

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## Week 4 <br> Day 3

## Year 5

$\underset{\substack{\text { Third space } \\ \text { LEARNANG }}}{ }$ Week 4 - Day 3
A. $175 \times 6=$
B. $874+7=$
C. $53+46=$
D. $312 \div 6=$
E. $70-9=$

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## Year 5

$\underset{\substack{\text { third space } \\ \text { LEARNING }}}{ }$ Week 4 - Day 3 (ANSWERS)

## A. $175 \times 6=1,050(w)$

$$
\text { B. } 874+7=881 \text { (M) }
$$

C. $53+46=99$ ( m$)$
D. $312 \div 6=52$ (w)
E. $70-9=61$ ( m$)$

# Fluent in Five <br> <br> Questions and Answers 

 <br> <br> Questions and Answers}

## Week 4 <br> Day 4

A. $\frac{2}{5}$ of $60=$

$$
\text { B. } 32,764-21,863=
$$

C. $56 \div 10=$
D. $80-28=$
E. $518 \div 6=$

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## Year 5

## $\underset{\substack{\text { third space } \\ \text { LEARNANG }}}{ }$ Week 4 - Day 4

 (ANSWERS)$$
\text { A. } \frac{2}{5} \text { of } 60=24(M)
$$

B. $32,764-21,863=10,901$ (W)

$$
\text { D. } 80-28=52(\mathrm{~m})
$$

E. $518 \div 6=86$ r 2 or $86 \frac{2}{6}$ or
86.33 (w)

# Fluent in Five <br> <br> Questions and Answers 

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## Week 4 <br> Day 5

## Year 5

$\underset{\substack{\text { third space } \\ \text { LEARNANG }}}{ }$ Week 4 - Day 5
A. $7+8+7=$

## B. $87,543-58,542=$

D. $79+40=$
E. $84,932+11,761=$

## Year 5

$\underset{\substack{\text { THIRD SPACE } \\ \text { LEARNING }}}{ }$ Week 4 - Day 5 (ANSWERS)
A. $7+8+7=22$ (м)

## B. $87,543-58,542=29,001$ (W)

$$
\text { C. } 54.6 \times 100=5,460 \text { (M) } \| \text { D. } 79+40=119(M)
$$

E. 84,932 + 11,761 = 96,693 (W)

