## Fluent in Five

## Questions and Answers

## Year 6 - Week 7

## This week in a nutshell:

- Mental multiplication of a 2-digit decimal by a single-digit number is introduced.
- Mental multiplication and division content from the previous weeks is recapped.
- Pupils continue to find fractions of numbers and are introduced to the 'fraction $x$ number $=$ ' notation for the first time (e.g. $\frac{1}{5} \times 15=3$ ).
- Written methods continue to focus on long and short multiplication, together with the addition and subtraction of whole numbers.


## Year 6



LEARNING

## B. $1.32 \times 3=$

C. $\frac{3}{7}$ of $28=$
D. $43 \times 21=$
E. 1,664 + 2,349 =

## Year 6

## $\underset{\substack{\text { third space } \\ \text { LEARNANG }}}{ }$ Week 7 - Day 1

 (ANSWERS)
## A. $3.43 \times 100=343$ (м)

$$
\text { B. } 1.32 \times 3=3.96(\mathrm{~m})
$$

C. $\frac{3}{7}$ of $28=12(\mathrm{M})$

$$
\text { D. } 43 \times 21=903(w)
$$

E. $1,664+2,349=4,013$
(W)

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

 <br> <br> Questions and Answers}

## Week 7

## Day 2

## Year 6



LEARNING
Week 7 - Day 2
A. $3,763 \div 3=$
B. $6.33 \times 2=$
C. $\frac{1}{3}+\frac{3}{3}=$
D. $\frac{11}{12} \times 144=$
E. 8,953-695 =

## Year 6

## Third space LEARNANG Week 7 - Day 2 (ANSWERS)

A. $3,763 \div 3=1,254 \mathrm{r} 1$ or $1,254.33$ or $1,254 \frac{1}{3}$ ( $W$ )
C. $\frac{1}{3}+\frac{3}{3}=\frac{4}{3}$ or $1 \frac{1}{3}(M)$

$$
\text { D. } \frac{11}{12} \times 144=132(\mathrm{M})
$$

E. $8,953-695=8,258$ (W)

## B. $6.33 \times 2=12.66(\mathrm{M})$

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

 <br> <br> Questions and Answers}

## Week 7 <br> Day 3

## Year 6



LEARNING
Week 7 - Day 3
A. $300+?=1,000$
B. $431 \times 7=$
C. $\frac{6}{7} \times 140=$
D. $\frac{5}{6}+\frac{3}{6}=$
E. $9,034+?=13,439$

Specialist 1-to-1 maths interventions and curriculum resources

## Year 6

## $\underset{\substack{\text { THIRD space } \\ \text { LEARNANG }}}{ }$ Week 7 - Day 3

(ANSWERS)

## A. $300+700=1,000(\mathrm{M})$

B. $431 \times 7=3,017(w)$
C. $\frac{6}{7} \times 140=120(\mathrm{M})$
D. $\frac{5}{6}+\frac{3}{6}=\frac{8}{6}$ or $1 \frac{2}{6}$ or $1 \frac{1}{3}(M)$
E. $9,034+4,405=13,439$
(W)

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

 <br> <br> Questions and Answers}

## Week 7

## Day 4

## Year 6



## B. $5+6+3=$

C. $1.30 \times 6=$
D. $9,321 \times 6=$
E. $3,433 \div 11=$

## Year 6

$\underset{\substack{\text { THIRD SPACE } \\ \text { LEARNING }}}{ }$ Week 7 - Day 4 (ANSWERS)
A. $700+1,300=2,000$ (M)
C. $1.30 \times 6=7.8(\mathrm{M})$

$$
\text { B. } 5+6+3=14(\mathrm{~m})
$$

E. $3,433 \div 11=312 r 1$ or $312 \frac{1}{11}$
(W)

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

 <br> <br> Questions and Answers}

## Week 7

## Day 5

## Year 6



Week 7 - Day 5
A. $700+230=$

$$
\text { B. } \frac{4}{5} \text { of } 600=
$$

C. $68 \times 14=$

$$
\text { D. } 3.33 \times 3=
$$

E. ? $-5,879=6,932$

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## Year 6

$\underset{\substack{\text { third space } \\ \text { LEARNANG }}}{ }$ Week 7 - Day 5 (ANSWERS)

## A. $700+230=930(\mathrm{M})$

$$
\text { B. } \frac{4}{5} \text { of } 600=480(\mathrm{M})
$$

$$
\text { D. } 3.33 \times 3=9.99(\mathrm{~m})
$$

E. $12,811-5,879=6,932$
(W)

