THIRD SPACE LEARNING

Fluent in Five

Questions and Answers

Year 6

Week 18

Year 6 – Week 18

This week in a nutshell:

- Mental multiplication this week focuses on using the 1-12x table to solve multiplication and division questions.
- Mental addition and subtraction questions this week continue to focus on adding and subtracting multiples of 10, 100 and 1,000.
- Written methods for multiplication focuses on the multiplication of decimals by a single-digit number. Written methods for addition and subtraction are taken from the full range of possible questions.
- Fraction questions focus on children multiplying pairs of fractions together, and dividing fractions by a single digit number.

THIRD SPACE LEARNING

Year 6
Week 18 – Day 1

A. 258,630 + 179,885 =

B. $\frac{2}{5} \times \frac{1}{2} =$

C. 320 + 90 =

D. 5 + 7 + 3 =

E. 1.25 x 6 =

F. 2,268 ÷ 6 =

G. 120 ÷ ? = 10

Year 6
Week 18 – Day 1
(ANSWERS)

A. 258,630 + 179,885 = 438,515 *(W)*

B. $\frac{2}{5} \times \frac{1}{2} = \frac{2}{10}$ or $\frac{1}{5}$ *(M)*

C. 320 + 90 = 410 *(M)*

D. 5 + 7 + 3 = 15 *(M)*

E. 1.25 x 6 = 7.5 *(W)*

F. 2,268 ÷ 6 = 378 *(W)*

G. 120 ÷ 12 = 10 *(M)*

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Week 18 Day 2

THIRD SPACE LEARNING

Year 6
Week 18 – Day 2

A. $626 \times 0 =$

B. $3 \times ? = 33$

C. $4.39 \times 5 =$

D. $\frac{3}{4} \times \frac{2}{5} =$

E. $486{,}132 - 399{,}889 =$

F. $51{,}000 + 23{,}000 =$

G. $42.145 + 15.588 =$

Year 6
Week 18 – Day 2
(ANSWERS)

A. $626 \times 0 = 0$ *(M)*

B. $3 \times 11 = 33$ *(M)*

C. $4.39 \times 5 = 21.95$ *(W)*

D. $\frac{3}{4} \times \frac{2}{5} = \frac{6}{20}$ or $\frac{3}{10}$ *(M)*

E. $486{,}132 - 399{,}889 = 86{,}243$ *(W)*

F. $51{,}000 + 23{,}000 = 74{,}000$ *(M)*

G. $42.145 + 15.588 = 57.733$ *(W)*

THIRD SPACE LEARNING

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Questions and Answers

Week 18 Day 3

THIRD SPACE LEARNING

Year 6
Week 18 – Day 3

A. 4,000 + ? = 6,500

B. 901,002 – 463,552 =

C. 7 x 4 =

D. 7,238 ÷ 100 =

E. $\frac{2}{10} \div 4 =$

F. 6.12 x 4 =

G. 54.294 – 11.58 =

THIRD SPACE LEARNING

Year 6
Week 18 – Day 3
(ANSWERS)

A. 4,000 + 2,500 = 6,500 *(M)*

B. 901,002 – 463,552 = 437,450 *(W)*

C. 7 x 4 = 28 *(M)*

D. 7,238 ÷ 100 = 72.38 *(M)*

E. $\frac{2}{10} \div 4 = \frac{2}{40}$ or $\frac{1}{20}$ *(M)*

F. 6.12 x 4 = 24.48 *(W)*

G. 54.294 – 11.58 = 42.714 *(W)*

THIRD SPACE LEARNING

Fluent in Five
Questions and Answers

Week 18 Day 4

THIRD SPACE LEARNING

Year 6
Week 18 – Day 4

A. $12 \times 3 =$

B. $582.12 + 14.66 =$

C. $2.02 \times 9 =$

D. $\frac{3}{5} \div 2 =$

E. $477{,}898 + ? = 955{,}796$

F. $32 - 18$

G. $? - 430 = 260$

Year 6
Week 18 – Day 4
(ANSWERS)

A. $12 \times 3 = 36$ *(M)*

B. $582.12 + 14.66 = 596.78$ *(W)*

C. $2.02 \times 9 = 18.18$ *(W)*

D. $\frac{3}{5} \div 2 = \frac{3}{10}$ *(M)*

E. $477{,}898 + 477{,}898 = 955{,}796$ *(W)*

F. $32 - 18 = 14$ *(M)*

G. $690 - 430 = 260$ *(M)*

THIRD SPACE LEARNING

Fluent in Five
Questions and Answers

Week 18 Day 5

THIRD SPACE LEARNING

Year 6
Week 18 – Day 5

A. 581,000 – 193,412 =

B. (40 + 8) ÷ 4 =

C. 14,000 + 59,000 =

D. 5.85 x 9 =

E. ? = 7 x 9

F. ? + 1.505 = 8.504

G. $\frac{6}{10} \div 2 =$

THIRD SPACE LEARNING

Year 6
Week 18 – Day 5
(ANSWERS)

A. 581,000 – 193,412 = 387,588 *(W)*

B. (40 + 8) ÷ 4 = 12 *(M)*

C. 14,000 + 59,000 = 73,000 *(M)*

D. 5.85 x 9 = 52.65 *(W)*

E. 63 = 7 x 9 *(M)*

F. 6.999 + 1.505 = 8.504 *(W)*

G. $\frac{6}{10} \div 2 = \frac{6}{20}$ or $\frac{3}{10}$ *(M)*