THIRD SPACE LEARNING

Fluent in Five Questions and Answers

Year 4

Week 4

Year 4 - Week 4

This week in a nutshell:

Children should have become familiar with the Fluent in Five challenge and by the end of this week most children should be able to complete all 4 questions within the 5 minutes.

This week:

- Mentally multiplying multiples of 10 by a single digit is introduced for the first time, in preparation for more complex written multiplication in the coming weeks.
- Mental addition focuses on adding and subtracting multiples of 10 or 100 to two-digit numbers.
- Written addition involves answers which go above 1 000 for the first time.
- Written multiplication and division focuses on the 8 times table.
- There is no new fraction content this week.

THIRD SPACE LEARNING

Year 4

Week 4 - Day 1

KEY

- Try mentally first
- Try a written method

A. 40 x 8 =

B. 483 + 835 =

C. 61 + 30 =

D. 21 x 8 =

THIRD SPACE LEARNING

Year 4

Week 4 - Day 1

A. 40 x 8 =	B. 483 + 835 =
C. 61 + 30 =	D. 21 x 8 =

THIRD SPACE LEARNING

Year 4

Week 4 - Day 1 (ANSWERS)

KEY

- Try mentally first
- Try a written method

A. 40 x 8 = 320

B. 483 + 835 = 1318

C. 61 + 30 = 91

D. 21 x 8 = 168

THIRD SPACE LEARNING

Fluent in Five Questions and Answers

Week 4 Day 2

THIRD SPACE LEARNING

Year 4

Week 4 - Day 2

KEY

- Try mentally first
- Try a written method

A. 212 ÷ 8 =

B. 876 + 227 =

C. 67 + 40 =

D. 60 x 8 =

THIRD SPACE LEARNING

Year 4

Week 4 - Day 2

A. 212 ÷ 8 =	B. 876 + 227 =
C. 67 + 40 =	D. 60 x 8 =

THIRD SPACE LEARNING

Year 4

Week 4 - Day 2

(ANSWERS)

KEY

- Try mentally first
- Try a written method

A. 212 ÷ 8 = 26 r 4

B. 876 + 227 = 1103

C. 67 + 40 = 107

D. 60 x 8 = 480

THIRD SPACE LEARNING

Fluent in Five Questions and Answers

Week 4 Day 3

THIRD SPACE LEARNING

Year 4

Week 4 - Day 3

KEY

- Try mentally first
- Try a written method

A. 643 + 643 =

B. 74 + 70 =

C. 3 x 80 =

D. 312 ÷ 8 =

THIRD SPACE LEARNING

Year 4

Week 4 - Day 3

A. 643 + 643 =	B. 74 + 70 =
C. 3 x 80 =	D. 312 ÷ 8 =

THIRD SPACE LEARNING

Year 4

Week 4 - Day 3 (ANSWERS)

KEY

▲ Try mentally first

■ Try a written method

■ A. 643 + 643 = 1286

▲ B. 74 + 70 = 144

▲ C. 3 x 80 = 240

■ D. 312 ÷ 8 = 39

THIRD SPACE LEARNING

Fluent in Five Questions and Answers

Week 4

Day 4

THIRD SPACE LEARNING

Year 4

Week 4 - Day 4

KEY

- Try mentally first
- Try a written method

A. $\frac{2}{5}$ of 15 =

B. 31 x 8 =

C. 70 x 8 =

D. 832 – 200 =

THIRD SPACE LEARNING

Year 4

Week 4 - Day 4

A. $\frac{2}{5}$ of 15 =	B. 31 x 8 =
C. 70 x 8 =	D. 832 – 200 =

THIRD SPACE LEARNING

Year 4

Week 4 - Day 4

(ANSWERS)

KEY

▲ Try mentally first

■ Try a written method

▲ A. $\frac{2}{5}$ of 15 = 6

■ B. 31 x 8 = 248

▲ C. 70 x 8 = 560

▲ D. 832 – 200 = 632

THIRD SPACE LEARNING

Fluent in Five Questions and Answers

Week 4 Day 5

THIRD SPACE LEARNING

Year 4

Week 4 - Day 5

KEY

- Try mentally first
- Try a written method

A. 7 + 8 + 7 =

B. ? = 543 + 598

C. 8 x ? = 136

D. 90 x 8=

THIRD SPACE LEARNING

Year 4

Week 4 - Day 5

A. 7 + 8 + 7 =	B. ? = 543 + 598
C. 8 x ? = 136	D. 90 x 8=

THIRD SPACE LEARNING

Year 4

Week 4 - Day 5

(ANSWERS)

KEY

▲ Try mentally first

■ Try a written method

▲ A. 7 + 8 + 7 = 22

■ B. 1141 = 543 + 598

■ C. 8 x 17 = 136

▲ D. 90 x 8 = 720