

Fluent in Five Questions and Answers

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 twodigit 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.







Try mentally first



Try a written method



 $A. 40 \times 8 =$



B. 483 + 835 =



C. 61 + 30 =



D. $21 \times 8 =$



$$A. 40 \times 8 =$$

B.
$$483 + 835 =$$

$$C. 61 + 30 =$$

D.
$$21 \times 8 =$$



Year 4 Week 4 - Day 1 (ANSWERS)









A.
$$40 \times 8 = 320$$





$$C. 61 + 30 = 91$$



D.
$$21 \times 8 = 168$$



Fluent in Five Questions and Answers

Week 4

Day 2

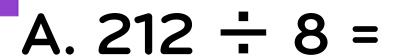


KEY

Try mentally first



Try a written method



B. 876 + 227 =

$$C.67 + 40 =$$



A.
$$212 \div 8 =$$

B.
$$876 + 227 =$$

$$C. 67 + 40 =$$

D.
$$60 \times 8 =$$



Year 4 Week 4 - Day 2 (ANSWERS)





Try mentally first



Try a written method



A. $212 \div 8 = 26 \text{ r } 4$



B. 876 + 227 = 1103



C. 67 + 40 = 107



D. $60 \times 8 = 480$



Fluent in Five Questions and Answers

Week 4

Day 3







Try mentally first



Try a written method





B.
$$74 + 70 =$$

$$C.3 \times 80 =$$





Year 4

Week 4 - Day 3

$$A. 643 + 643 =$$

B.
$$74 + 70 =$$

$$C. 3 \times 80 =$$

D.
$$312 \div 8 =$$



Year 4 Week 4 - Day 3 (ANSWERS)





Try mentally first



Try a written method





B.
$$74 + 70 = 144$$

$$C. 3 \times 80 = 240$$



D.
$$312 \div 8 = 39$$



Fluent in Five Questions and Answers

Week 4

Day 4







Try mentally first



Try a written method





B. $31 \times 8 =$



 $C.70 \times 8 =$



D.832 - 200 =



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

B. $31 \times 8 =$

$$C.70 \times 8 =$$

D.832 - 200 =



Year 4 Week 4 - Day 4 (ANSWERS)





Try mentally first



Try a written method





B.
$$31 \times 8 = 248$$

C.
$$70 \times 8 = 560$$



D.
$$832 - 200 = 632$$



Fluent in Five Questions and Answers

Week 4

Day 5







Try mentally first



Try a written method



A.7 + 8 + 7 =



B. ? = 543 + 598



C. $8 \times ? = 136$



D. $90 \times 8 =$



$$A.7 + 8 + 7 =$$

B.
$$? = 543 + 598$$

C.
$$8 \times ? = 136$$

D.
$$90 \times 8 =$$



Year 4 Week 4 - Day 5 (ANSWERS)









$$A.7 + 8 + 7 = 22$$



C.
$$8 \times 17 = 136$$



D.
$$90 \times 8 = 720$$