

Year 5

Week 4



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.



A.
$$6 \times 12 =$$

B.
$$6,483 + 7,835 =$$

$$C. 61 + 30 =$$

D.
$$83,328 - 76,397 =$$

E.
$$657 \div 10 =$$



Year 5 Week 4 – Day 1 (ANSWERS)

A.
$$6 \times 12 = 72$$
 (M)

B.
$$6,483 + 7,835 = 14,318$$

C.
$$61 + 30 = 91$$
 (M)

D.
$$83,328 - 76,397 = 6,931$$

E.
$$657 \div 10 = 65.7$$
 (M)



Week 4



A.
$$60 \times 30 =$$

B.
$$87 \times 6 =$$

$$C.67 + 40 =$$

D.
$$450 \div 100 =$$



Year 5 Week 4 – Day 2 (ANSWERS)

A.
$$60 \times 30 = 1,800$$
 (M)

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

C.
$$67 + 40 = 107$$
 (M)

D.
$$450 \div 100 = 4.5$$
 (M)



Week 4



A.
$$175 \times 6 =$$

B.
$$874 + 7 =$$

$$C. 53 + 46 =$$

D.
$$312 \div 6 =$$

$$E.70 - 9 =$$



Year 5 Week 4 – Day 3 (ANSWERS)

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

B.
$$874 + 7 = 881$$
 (M)

C.
$$53 + 46 = 99$$
 (M)

D.
$$312 \div 6 = 52$$
 (W)

E.
$$70 - 9 = 61$$
 (M)



Week 4

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

B.
$$32,764 - 21,863 =$$

$$C. 56 \div 10 =$$

D.
$$80 - 28 =$$

E.
$$518 \div 6 =$$



Year 5 Week 4 – Day 4 (ANSWERS)

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

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

C.
$$56 \div 10 = 5.6$$
 (M)

D.
$$80 - 28 = 52$$
 (M)

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



Week 4



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

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

C.
$$54.6 \times ? = 5,460$$

$$D.79 + 40 =$$



Year 5 Week 4 – Day 5 (ANSWERS)

A.
$$7 + 8 + 7 = 22$$
 (M)

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

C.
$$54.6 \times 100 = 5,460$$
 (M)

D.
$$79 + 40 = 119$$
 (M)

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