

Year 4

Week 16



Year 4 - Week 16

This week in a nutshell:

- Mental multiplication this week focuses on multiplying and dividing using their 8 times table. Mental addition and subtraction questions this week focus on adding and subtracting multiples of 10 or 100.
- Written methods for multiplication and division focus on written methods using their 8 times table. Written methods for addition and subtraction continue to focus on the addition and subtraction of numbers with up to 4 digits.
- Fractions questions continue to focus on finding non-unit fractions of increasingly larger numbers.

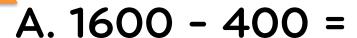






Try mentally first







B.
$$14 \times 8 =$$

C.
$$\frac{1}{8}$$
 of 96 =



E.
$$16 \times ? = 0$$



B.
$$14 \times 8 =$$

C.
$$\frac{1}{8}$$
 of 96 =

E.
$$16 \times ? = 0$$



Year 4 Week 16 - Day 1 (ANSWERS)





Try mentally first







B.
$$14 \times 8 = 112$$

C.
$$\frac{1}{8}$$
 of 96 = 12



E.
$$16 \times 0 = 0$$



Week 16

Day 2

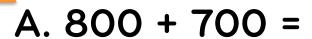






Try mentally first







B.
$$\frac{1}{4}$$
 of 52 =



$$A. 800 + 700 =$$

B.
$$\frac{1}{4}$$
 of 52 =

C.
$$129 \div 8 =$$

E.
$$11 \times 8 =$$



Year 4 Week 16 - Day 2 (ANSWERS)





Try mentally first





B.
$$\frac{1}{4}$$
 of 52 = 13



D.
$$4627 + 3751 = 8378$$

E.
$$11 \times 8 = 88$$



Week 16

Day 3







Try mentally first







B.
$$47 \times 8 =$$



C.
$$64 \div 8 =$$



D.
$$\frac{1}{3}$$
 of 45 =





B.
$$47 \times 8 =$$

$$C. 64 \div 8 =$$

D.
$$\frac{1}{3}$$
 of 45 =



Year 4 Week 16 - Day 3 (ANSWERS)





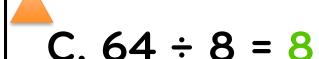
Try mentally first







B.
$$47 \times 8 = 376$$





D.
$$\frac{1}{3}$$
 of 45 = 15





Week 16

Day 4







Try mentally first





A.
$$? = 8 \times 6$$





$$C. 1300 + 400 =$$





E.
$$144 \div 8 =$$

A.
$$? = 8 \times 6$$

$$C. 1300 + 400 =$$

D.
$$4 \div 10 =$$

E.
$$144 \div 8 =$$



Year 4 Week 16 - Day 4 (ANSWERS)





Try mentally first



Try a written method



 $A. 48 = 8 \times 6$



B. 8297 - 7284 = 1013



C. 1300 + 400 = 1700



D. $4 \div 10 = 0.4$



E. $144 \div 8 = 18$



Week 16

Day 5







Try mentally first









D.
$$5 \times 4 \times 3 =$$

E.
$$\frac{1}{2}$$
 of 54 =



B.
$$495 + 8 =$$

$$C.38 \times 8 =$$

D.
$$5 \times 4 \times 3 =$$

E.
$$\frac{1}{2}$$
 of 54 =



Year 4 Week 16 - Day 5 (ANSWERS)





Try mentally first







B.
$$495 + 8 = 503$$





D.
$$5 \times 4 \times 3 = 60$$

E.
$$\frac{1}{2}$$
 of 54 = 27