

Year 4

Week 18



#### Year 4 - 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 focus adding two, two digit numbers mentally.
- Written questions continue to cover the full range of year 4 objectives.
- Fraction questions focus on children adding and subtracting fractions with the same denominators which result in answers which are improper fractions.

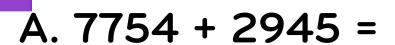






Try mentally first







B. 
$$37 \times 5 =$$



D. 
$$7 \times 6 =$$

E. 
$$\frac{4}{5} + \frac{3}{5} =$$



B. 
$$37 \times 5 =$$

$$C. 21 + 43 =$$

D. 
$$7 \times 6 =$$

E. 
$$\frac{4}{5} + \frac{3}{5} =$$



#### Year 4 Week 18 - Day 1 (ANSWERS)





Try mentally first







B. 
$$37 \times 5 = 185$$



C. 
$$21 + 43 = 64$$



D. 
$$7 \times 6 = 42$$

E. 
$$\frac{4}{5} + \frac{3}{5} = \frac{8}{5}$$



Week 18

Day 2







Try mentally first



Try a written method



A. 54 + 38 =



B.  $72 \div ? = 8$ 



C. 8004 - 3177 =



D.  $59 \times 3 =$ 

E. 
$$\frac{15}{9} - \frac{8}{9} =$$

$$A. 54 + 38 =$$

B. 
$$72 \div ? = 8$$

$$C. 8004 - 3177 =$$

D. 
$$59 \times 3 =$$

E. 
$$\frac{15}{9} - \frac{8}{9} =$$



#### Year 4 Week 18 - Day 2 (ANSWERS)





Try mentally first





$$A. 54 + 38 = 92$$



B. 
$$72 \div 9 = 8$$



C. 
$$8004 - 3177 = 4827$$



D. 
$$59 \times 3 = 177$$

E. 
$$\frac{15}{9} - \frac{8}{9} = \frac{7}{9}$$



Week 18

Day 3







Try mentally first







B. 
$$85 \div 6 =$$

C. 
$$\frac{3}{4} + \frac{2}{4} =$$



$$A. 582 + 400 =$$

B. 
$$85 \div 6 =$$

C. 
$$\frac{3}{4} + \frac{2}{4} =$$

E. 
$$18 \div ? = 3$$



#### Year 4 Week 18 - Day 3 (ANSWERS)





Try mentally first







B. 
$$85 \div 6 = 14 \text{ r1}$$

C. 
$$\frac{3}{4} + \frac{2}{4} = \frac{5}{4}$$



$$E. 18 \div 6 = 3$$



Week 18

Day 4







Try mentally first







D. 
$$\frac{1}{4}$$
 of 60 =

A. 
$$7 \times 7 =$$

$$C.38 + 44 =$$

D. 
$$\frac{1}{4}$$
 of 60 =

E. 
$$89 \div 5 =$$



#### Year 4 Week 18 - Day 4 (ANSWERS)





Try mentally first





A. 
$$7 \times 7 = 49$$





$$C. 38 + 44 = 82$$



D. 
$$\frac{1}{4}$$
 of 60 = 15

E. 
$$89 \div 5 = 17 \text{ r4}$$



Week 18

Day 5

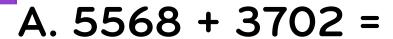






Try mentally first







B. 
$$28 + 74 =$$



D. 
$$\frac{12}{10} - \frac{5}{10} =$$

B. 
$$28 + 74 =$$

$$C. 42 \times 4 =$$

D. 
$$\frac{12}{10} - \frac{5}{10} =$$

E. 
$$63 \div 1 =$$



#### Year 4 Week 18 - Day 5 (ANSWERS)





Try mentally first





B. 
$$28 + 74 = 102$$

D. 
$$\frac{12}{10} - \frac{5}{10} = \frac{7}{10}$$