



**THIRD SPACE**  
LEARNING

# Arithmetic

**Year 6\***      **Week 4**

# Possible methods to use:

## Addition

27	<b><u>Expanded Column Addition</u></b>
+ 25	Add the ones
<hr/>	Drop a line
12	Add the tens
40	Write the answer
<hr/>	
52	

## Subtraction

Expanded subtraction

$$47 - 24 = 23$$
$$\begin{array}{r} 40 + 7 \\ - 20 + 4 \\ \hline 20 + 3 \end{array}$$



Week 4- Day 1

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✓ Try mentally first

✓✓ Try a written method

$$\text{A. } 11 \times 4 =$$

$$\text{B. } 483 + 435 =$$

$$\text{C. } 7 + 300 =$$

$$\text{D. } 500 - 6 =$$



## Week 4- Day 1

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$$\text{E. } 88 + \_ = 96$$

$$\text{F. } \_ - 14 = 40$$

$$\text{G. } 67 + 23 =$$

$$\text{H. } 42 - 25 =$$



## Week 4- Day 1

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1) Fill in the missing gaps.  
Follow each row to solve  
the calculations.

Remember each  
calculation links to  
another.

I have circled the first  
one to help you.

*Example:  $25 + ? = 66$*

25	+		=	66
+		-		+
27	-		=	
=		=		=
52	+		=	75



## Week 4 - Day 1

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### (ANSWERS)

- A) 44
- B) 918
- C) 307
- D) 494
- E) 8
- F) 54
- G) 90
- H) 17

1)

25	+	41	=	66
+		-		+
27	-	18	=	9
=		=		=
52	+	23	=	75



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**Week 4 Day 2**



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## Week 4- Day 2

✓ Try mentally first

✓✓ Try a written method

$$\text{A. } 36 \div 4 =$$

$$\text{B. } 800 + 7 =$$

$$\text{C. } 348 + 234 =$$

$$\text{D. } 4 \times ? = 28$$





## Week 4 - Day 2

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$$\text{E. } 63 + 120 =$$

$$\text{F. } 24 + 24 =$$

$$\text{G. } 84 - \_ = 70$$

$$\text{H. } 128 - 9 =$$



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1) Fill in the missing gaps.  
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*Example:  $80 - 56 =$*

	+		=	80
-		-		-
18	+		=	56
=		=		=
7	+	17	=	



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## Week 4 - Day 2

### (ANSWERS)

- A) 9
- B) 807
- C) 582
- D) 7
- E) 183
- F) 48
- G) 14
- H) 119

1)

25	+	55	=	80
-		-		-
18	+	38	=	56
=		=		=
7	+	17	=	24



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**Week 4 Day 3**



Week 4 - Day 3

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✓ Try mentally first

✓✓ Try a written method

$$\text{A. } 675 + 143 =$$

$$\text{B. } 71 + 700 =$$

$$\text{C. } 3 \times ? = 12$$

$$\text{D. } 3 + 5 + 3 =$$



Week 4 - Day 3

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$$E. 12 = 26 - \underline{\quad}$$

$$F. 55 - 19 =$$

$$G. 89 + \underline{\quad} = 100$$

$$H. \underline{\quad} = 22 + 26$$



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1) Fill in the missing gaps.  
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the calculations.

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to help you.

*Example:  $? - 22 = 89$*

	+	53	=	
-		+		-
	-	15	=	22
=		=		=
21	+		=	89



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## Week 4- Day 3

### (ANSWERS)

- A) 818
- B) 771
- C) 4
- D) 11
- E) 14
- F) 36
- G) 11
- H) 48

1)

58	+	53	=	111
-		+		-
37	-	15	=	22
=		=		=
21	+	68	=	89





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**Week 4 Day 4**



Week 4 - Day 4

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✓ Try mentally first

✓ ✓ Try a written method

$$\text{A. } 6 = 10 - ?$$

$$\text{B. } 852 - 52 =$$

$$\text{C. } 9 \times 8 =$$

$$\text{D. } 832 - 212 =$$



## Week 4 - Day 4

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$$\text{E. } 42 - \_ = 30$$

$$\text{F. } 38 - 19 =$$

$$\text{G. } 98 + \_ = 102$$

$$\text{H. } 56 + \_ = 100$$



1) Fill in the missing gaps.  
Follow each row to solve  
the calculations.

Remember each  
calculation links to  
another.

I have circled the first one  
to help you.

*Example: ? + 40 = 92*

	+	57	=	
+		-		+
40	-	33	=	
=		=		=
92	+	24	=	



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## Week 4- Day 4

### (ANSWERS)

- A) 4
- B) 800
- C) 72
- D) 620
- E) 12
- F) 19
- G) 4
- H) 44

1)

52	+	57	=	109
+		-		+
40	-	33	=	7
=		=		=
92	+	24	=	116



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**Week 4 Day 5**



Week 4- Day 5

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✓ Try mentally first

✓✓ Try a written method

$$\text{A. } 7 + 8 + 7 =$$

$$\text{B. } 18 \times 4 =$$

$$\text{C. } 87 + 800 =$$

$$\text{D. } 32 \div 4 =$$



Week 4 - Day 5

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✓ Try mentally first

✓✓ Try a written method

$$\text{E. } 130 = 112 + \underline{\quad}$$

$$\text{F. } 221 - 110 =$$

$$\text{G. } \underline{\quad} = 95 + 22$$

$$\text{H. } 86 - \underline{\quad} = 45$$





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1) Fill in the missing gaps.  
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*Example:  $31 + 17 = ?$*

73	+		=	
-		-		-
42	+		=	53
=		=		=
31	+	17	=	



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## Week 4- Day 5

### (ANSWERS)

- A) 22
- B) 72
- C) 887
- D) 36
- E) 18
- F) 111
- G) 117
- H) 41

1)

73	+	28	=	101
-		-		-
42	+	11	=	53
=		=		=
31	+	17	=	48