Inverse Operations

1a. 4,131 + 2,144 = 6,275. True or false? Complete the inverse operation below to check.

	6	2	7	5
–				

D VF

2a. Use an inverse operation to calculate the missing numbers.

	4	3	5	2
+	□	□	□	□
	7	4	9	7

D VF

3a. Sal and Simon have a combined score of 7,543 points. Sal scored 2,431 points. Use an inverse operation to calculate Simon's score.

–				

D VF

4a. Tick the calculations that are correct and the inverse of each other.

A. 3,564 + 2,431 = 5,995 ☐

B. 3,564 – 2,431 = 5,995 ☐

C. 5,995 – 3,564 = 2,431 ☐

D VF

Inverse Operations

1b. 3,746 + 5,232 = 8,978. True or false? Complete the inverse operation below to check.

	8	9	7	8
–				

D VF

2b. Use an inverse operation to calculate the missing numbers.

	1	6	8	2
+	□	□	□	□
	4	8	9	9

D VF

3b. Bryn and Belle have a combined score of 5,286 points. Bryn scored 3,113 points. Use an inverse operation to calculate Belle's score.

–				

D VF

4b. Tick the calculations that are correct and the inverse of each other.

A. 4,783 + 2,251 = 6,989 ☐

B. 6,989 – 4,738 = 2,251 ☐

C. 4,738 + 2,251 = 6,989 ☐

D VF

Inverse Operations

5a. 12,561 + 9,273 = 21,834. True or false? Complete the inverse operation below to check.

	2	1	8	3	4
–					

VF

Inverse Operations

5b. 13,849 + 1,944 = 15,793. True or false? Complete the inverse operation below to check.

	1	5	7	9	3
–					

VF

6a. Use an inverse operation to calculate the missing numbers.

	3	5	7	1	8
+					
	4	8	6	7	5

VF

6b. Use an inverse operation to calculate the missing numbers.

	4	7	3	2	7
+					
	8	6	7	5	4

VF

7a. Leo and Liza have a combined score of 36,491 points. Leo scored 25,623 points. Use an inverse operation to calculate Liza's score.

–					

VF

7b. Mark and Martha have a combined score of 28,562 points. Mark scored 9,243 points. Use an inverse operation to calculate Martha's score.

–					

VF

8a. Tick the calculations that are correct and the inverse of each other.

A. 5,364 + 13,747 = 19,111 ☐

B. 13,747 + 19,111 = 5,364 ☐

C. 5,364 = 13,747 – 19,111 ☐

D. 19,111 – 13,747 = 5,364 ☐

VF

8b. Tick the calculations that are correct and the inverse of each other.

A. 21,919 – 34,033 = 12,114 ☐

B. 21,919 + 12,114 = 34,033 ☐

C. 34,033 – 21,919 = 12,114 ☐

D. 12,114 + 21,919 = 34,303 ☐

VF

Inverse Operations

9a. 45,679km + 53,780km = 99,495km. True or false? Complete an inverse operation to check if the answer is correct.

GD VF

10a. Use an inverse operation to calculate the missing numbers.

A. 19,482 + ☐ = 36,631

B. 39,291 + ☐ = 51,673

GD VF

11a. Andi and Alan have combined savings of £96,023. Andi's savings amount to £47,911. Use an inverse operation to calculate the value of Alan's savings.

GD VF

12a. Tick the calculations that are correct and the inverse of each other.

A. £27.63 + 6,581p = 3,818p ☐

B. 6,581p – £27.63 = 3,818p ☐

C. 6,581p = £27.63 – 3,818p ☐

D. £27.63 + 3,818p = 6,581p ☐

GD VF

Inverse Operations

9b. 36,487m + 57,264m = 93,715m. True or false? Complete an inverse operation to check if the answer is correct.

GD VF

10b. Use an inverse operation to calculate the missing numbers.

A. 23,968 + ☐ = 29,763

B. 15,069 + ☐ = 31,345

GD VF

11b. Cath and Carl combined their money to buy a house for £89,089. Cath paid £51,690. Use an inverse operation to calculate how much Carl paid.

GD VF

12b. Tick the calculations that are correct and the inverse of each other.

A. 1,849p + £11.97 = £30.46 ☐

B. £30.46 + 1,849p = £11.97 ☐

C. £11.97 – 1,849p = £30.46 ☐

D. £30.46 – 1,849p = £11.97 ☐

GD VF