

Inverse Operations

1. Use an inverse operation to calculate the missing digits.

	3	5	7	1	8
+	<input type="text"/>				
	4	8	6	7	5

4. The table shows children that take piano or drum lessons in the North of England. Use addition and subtraction in a column format to find the missing values.

	Males	Females	Total
Piano	8,928	A	15,766
Drum	B	7,984	D
Total	13,909	C	28,731

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2. Dennis and Dee have a combined score of 55,372 points. Dennis scored 38,108 points. Use an inverse operation to calculate Dee's score.

5. Use inverse calculations to find A, B and C.

$$A - C = 9,104$$

$$66,241 - B = 58,912$$

$$B + C = 12,418$$

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

A. $24,135 = 8,962 + 15,173$

B. $24,135 - 15,173 = 8,962$

C. $24,135 + 8,962 = 15,173$

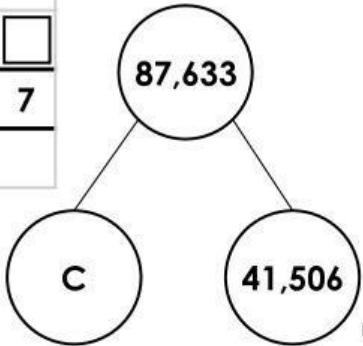
D. $15,173 - 8,962 = 24,135$

6. Spot the odd one out.

55,915	
A	8,192

9	5	2	6	4
-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	9	1	3	7

Explain why.



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