

Add More Than 4-Digits

1a. Gary and Jay are comparing their income.

	Earnings	Bonus
Gary	£17,429	£3,846
Jay	£18,283	£1,387



I earnt more because altogether I earnt above £20,000.



I must have had a larger income because my earnings were higher than yours.

Who is correct? Explain why.



R

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1b. Jody and Lynette are comparing their income.

	Earnings	Bonus
Jody	£16,381	£1,453
Lynette	£15,392	£2,445



I only earnt £3 less pounds than you altogether.



You must have earnt more money than me because your earnings were almost £1,000 more.

Who is correct? Explain why.



R

2a. Add the missing place value counters to make this addition correct.

	1,000s	100s	10s	1s
+				
	1	2	1	9
				8



PS

2b. Add the missing place value counters to make this addition correct.

	10,000s	1,000s	100s	10s	1s
+					
	3	9	6	4	1



PS

3a. Steph completes this sum incorrectly.

	1	8	4	9	1
+	1	3	7	2	4
	3	1	2	1	5
	1	1	1		

Explain the mistake she has made.



R

3b. Phil completes this sum incorrectly.

	2	2	2	9	6
+	2	7	3	8	7
	4	9	7	8	3
			2	1	

Explain the mistake he has made.



R

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4a. Alan and Oscar are comparing their income.

	Earnings	Bonus
Alan	£28,568	£7,099
Oscar	£24,079	£9,865



Alan

I earnt more because $£28,568 + £7,099 = £35,667$.

I earnt more money because my bonus was almost £3,000 more than yours.



Oscar

Who is correct? Explain why.



R

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4b. Susie and Emma are comparing their income.

	Earnings	Bonus
Susie	£32,056	£5,099
Emma	£30,837	£10,865



Susie

You earnt less money altogether than me because my earnings were higher.

I earnt more money because my bonus was more than double the amount of yours.



Emma

Who is correct? Explain why.



R

5a. Add the missing place value counters to make this addition correct.

	10,000s	1,000s	100s	10s	1s
	●●		●●●●	●●●●	●
	●●●●	●●			●●
+	●		●●●●		●●●●
	7	2	1	8	6



PS

5b. Add the missing place value counters to make this addition correct.

	10,000s	1,000s	100s	10s	1s
	●●●●	●●●●		●●●●	●●●●
+	●●●●	●●●●		●	
	1	0	0	4	4
					2



PS

6a. Jaiden completes this sum incorrectly.

	6	3	2	1	8
		4	2	8	9
+	3	4	7	0	3
	1	0	2	1	1
					0
	1	1	1	2	

Explain the mistake he has made.



R

6b. Tilly completes this sum incorrectly.

	2	0	3	8	3
+	9	5	3	4	7
	1	1	5	8	3
				2	1

Explain the mistake she has made.



R

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7a. Sandy and Gabby are comparing their income.

	Earnings	Bonus
Sandy	£75,308	£3,297
Gabby	£68,488	£9,869



Sandy

In total, I earnt £1,298 more than you.

Although my bonus was high, you still earnt £248 more than me altogether.



Gabby

Who is correct? Explain why.



R

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7b. Mike and Danny are comparing their income.

	Earnings	Bonus
Mike	£68,394	£3,707
Danny	£52,980	£12,383



Mike

Even though your bonus was almost four times as much as mine, I earnt £6,738 more than you.

My total income equals £72,101.



Danny

Who is correct? Explain why.



R

8a. Add the missing place value counters to make this addition correct.

	10,000s	1,000s	100s	10s	1s
	8	2	5	7	4
+		9	5	7	4
	2	0	1	5	7



PS

8b. Add the missing place value counters to make this addition correct.

	10,000s	1,000s	100s	10s	1s
	8	9		3	6
+	1	7	3	5	6
	1	7	3	5	6



PS

9a. Steve completes this sum incorrectly.

$$63,218 + 4,289 + 34,703 = 102,110$$

Explain the mistake he has made



R

9b. Giselle completes this sum incorrectly.

$$20,383 + 95,347 = 115,830$$

Explain the mistake she has made



R