Column addition and subtraction

Name: _____ Date: _____

Remember: Line the numbers up on the **right**: units under units, and with decimals comma under comma. Start with the units. 10 or more in a column: carry 1. Top smaller than bottom: borrow 1 from the left. **Why?** Each column can hold only one digit.

1. 45 638 + 27 495 =

		4	5	6	3	8
+		2	7	4	9	5

2. 128 406 + 76 597 =

		1	2	8	4	0	6
+			7	6	5	9	7

3. 503 214 + 297 889 =

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

4. 84 312 – 36 548 =

	8	4	3	1	2
–	3	6	5	4	8

5. 600 000 – 248 365 =

	6	0	0	0	0	0
–	2	4	8	3	6	5

6. 702 005 – 345 678 =

	7	0	2	0	0	5
–	3	4	5	6	7	8

7. 12 345 + 6 789 + 45 006 =

		1	2	3	4	5
			6	7	8	9
+		4	5	0	0	6

8. 345,6 + 78,45 =

		3	4	5	,	6	
+			7	8	,	4	5
					,		

9. 500,2 – 136,75 =

	5	0	0	,	2	
–	1	3	6	,	7	5
				,		

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10. Use addition to check: is 91 004 – 37 685 = 53 319 right?

	5	3	3	1	9
+	3	7	6	8	5

Answer: _____

11. First estimate by rounding to the nearest 10 000: 39 870 + 20 140. Then work out exactly.

	3	9	8	7	0
+	2	0	1	4	0

Answer: _____

12. A stadium has 56 750 seats. 38 965 tickets have been sold. How many seats are still open?

Answer: _____

13. A farmer harvests 125 480 kg of maize and 98 675 kg of wheat. How many kg is that altogether?

Answer: _____

14. How much more is 500 000 than 123 456?

Answer: _____

15. Thandi says 80 000 – 27 456 = 63 656. Is she right? Give the right answer.

	8	0	0	0	0
–	2	7	4	5	6

Answer: _____

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I got _____ out of 15 ★ ★ ★

Memo · Column addition and subtraction

1. **73 133**
   Check: 73 133 − 27 495 = 45 638

2. **205 003**
   Check: 205 003 − 76 597 = 128 406

3. **801 103**
   Check: 801 103 − 297 889 = 503 214

4. **47 764**
   Check: 47 764 + 36 548 = 84 312

5. **351 635**
   Check: 351 635 + 248 365 = 600 000

6. **356 327**
   Check: 356 327 + 345 678 = 702 005

7. **64 140**
   12 345 + 6 789 = 19 134; 19 134 + 45 006 = 64 140

8. **424,05**
   Commas underneath each other: 345,60 + 78,45 = 424,05

9. **363,45**
   Commas underneath each other: 500,20 − 136,75 = 363,45

10. **Yes**
    53 319 + 37 685 = 91 004 ✓

11. **estimate 60 000; exact 60 010**
    40 000 + 20 000 = 60 000; 39 870 + 20 140 = 60 010

12. **17 785**
    56 750 − 38 965 = 17 785

13. **224 155 kg**
    125 480 + 98 675 = 224 155

14. **376 544**
    500 000 − 123 456 = 376 544

15. **No: 52 544**
    Check: 52 544 + 27 456 = 80 000

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