Adding and Subtracting Decimals

We can add and subtract decimals using exactly the same strategies we use with whole numbers.

However, we must make sure we line up the decimal points and put a decimal point in our answer!

	4	3 •	2	1
+	1	2 •	9	4
	5	¹6 •	1	5

Answer = 56.15

	4	³4̶ •	¹4	3
-	1	2 •	5	2
	3	1 •	9	1

Answer = 31.91

Find the answers to these addition and subtraction calculations:

1. Answer =....................

	1	7 •	4	1
+	1	2 •	5	2
		•		

2. Answer =....................

	5	4 •	7	6
-	1	3 •	3	4
		•		

3. Answer =....................

	3	5 •	1	7
+	2	6 •	1	4
		•		

4. Answer =....................

	9	2 •	5	4
-	3	3 •	2	4
		•		

5. Answer = ...

	4	1	.	7	4
+	4	8	.	5	2
			.		

6. Answer = ...

	6	3	.	0	5
−	1	2	.	3	3
			.		

7. Answer = ...

		9	.	1	8
+		9	.	0	4
			.		

8. Answer = ...

	1	1	.	1	1
−		9	.	9	9
			.		

9. Answer = ...

	5	6	.	7	8
+		9	.	9	9
			.		

10. Answer = ...

	9	0	.	0	8
−	1	0	.	3	0
			.		

EXTENSION: Can you find the missing numbers in these calculations?

		3	.	7	1
+	1		.		4
	3	8	.	8	

	5		.	4	7
−		3	.	2	
	4	3	.		6

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	4	3 •	2	1
+	1	2 •	9	4
	5	¹6 •	1	5

Answer = 56.15

	4	³4̸ •	¹4	3
-	1	2 •	5	2
	3	1 •	9	1

Answer = 31.91

Find the answers to these addition and subtraction calculations:

1. Answer = 29.93

	1	7 •	4	1
+	1	2 •	5	2
		•		

2. Answer = 41.42

	5	4 •	7	6
-	1	3 •	3	4
		•		

3. Answer = 61.31

	3	5 •	1	7
+	2	6 •	1	4
		•		

4. Answer = 59.30

	9	2 •	5	4
-	3	3 •	2	4
		•		

Adding and Subtracting Decimals

5. Answer = 90.26

	4	1 • 7	4
+	4	8 • 5	2
		•	

6. Answer = 50.72

	6	3 • 0	5
-	1	2 • 3	3
		•	

7. Answer = 18.22

		9 • 1	8
+		9 • 0	4
		•	

8. Answer = 1.12

	1	1 • 1	1
-		9 • 9	9
		•	

9. Answer = 66.77

	5	6 • 7	8
+		9 • 9	9
		•	

10. Answer = 79.78

	9	0 • 0	8
-	1	0 • 3	0
		•	

EXTENSION: Can you find the missing numbers in these calculations?

	2	3 • 7	1
+	1	5 • 1	4
	3	8 • 8	5

	5	6 • 4	7
-	1	3 • 2	1
	4	3 • 2	6