

Name: _____



Use knowledge of column addition and subtraction to calculate with decimal numbers

Task A: Add decimal numbers using column addition

1) Complete the calculations

		2	.	5
+		3	.	4
<hr/>				
			.	
<hr/>				

		6	.	3
+	1	2	.	9
<hr/>				
			.	
<hr/>				

		2	3	.	7
+		4	.	5	
<hr/>					
			.		
<hr/>					

2) Write out correctly and complete the calculations.

$2.6 + 3.3 = \underline{\hspace{2cm}}$

$4.3 + 2.6 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} = 14.3 + 2.6$

3) Using any of the digits 0-9 only once, fill in the missing numbers to make your number as close to 7.5 as possible.

			.	
+			.	
<hr/>				
		7	.	5
<hr/>				

			.	
+			.	
<hr/>				
		7	.	5
<hr/>				
				1

c) Andeep had a 1.5 litre bottle of water. He drank 0.7 litres of it. How much water does Andeep have left? _____

d) Sofia cycled 2.4 km at the weekend. Jacob cycles 1.5 km at the weekend. How much further did Sofia cycle than Jacob? _____

2) Fill in the missing numbers.

			5	.	
				.	1
			<hr/>		
			2	.	1
			<hr/>		

			3	.	4
				.	8
			<hr/>		
			9	.	
			<hr/>		

			1	.	7	
				.		
				.	3	
			<hr/>			
			1	0	.	8
			<hr/>			

3) In the pyramid, a box is the sum of the two boxes directly below it. Complete the missing values.

