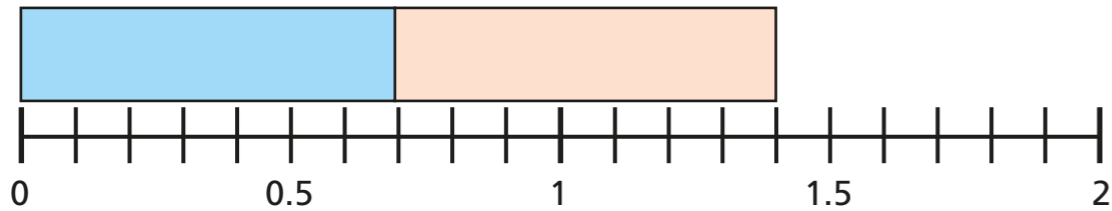


Adding decimals – crossing the whole

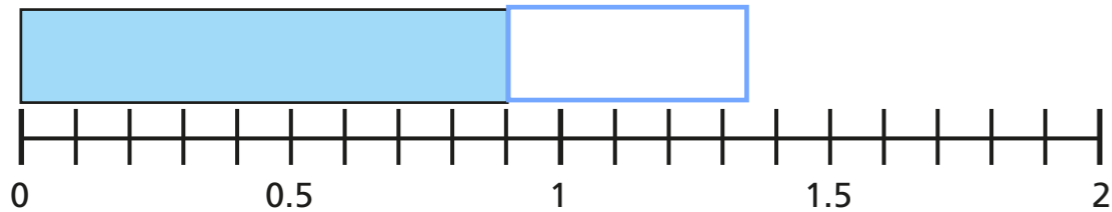


1 Work out the totals of these decimals.
Use the number lines to help you.

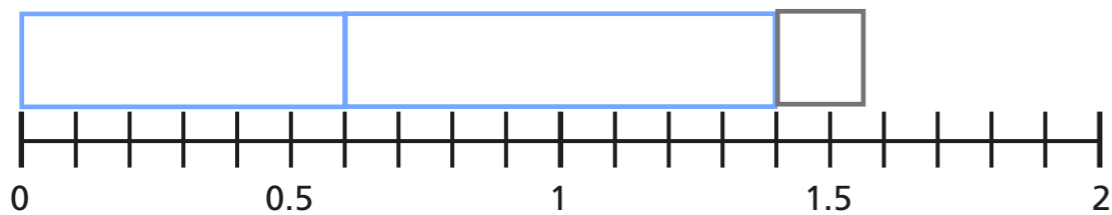
a) $0.7 + 0.7 =$



b) $0.9 + 0.45 =$



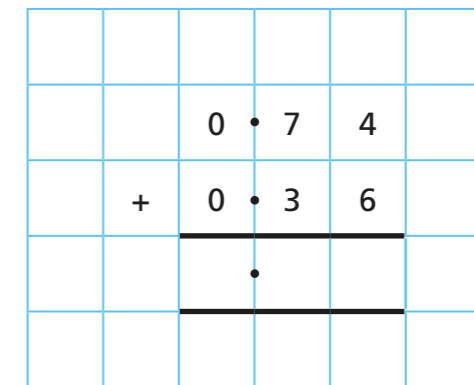
c) $0.6 + 0.8 + 0.15 =$



2 Complete the additions.

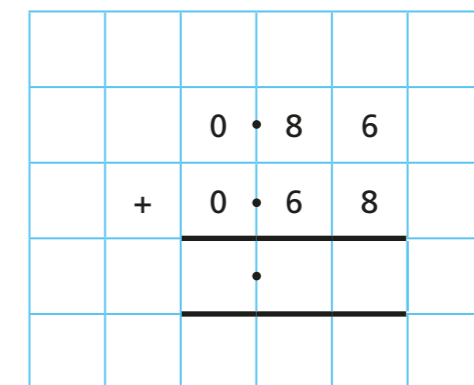
a) $0.74 + 0.36 =$

Ones	Tenths	Hundredths
+		



b) $0.86 + 0.68 =$

Ones	Tenths	Hundredths
+		



3 Use the column method to work out the additions.

a)

		0	•	4	2
	+	0	•	6	9
			•		

e)

		0	•	2	2	2
	+	0	•	8	7	6
			•			

b)

		0	•	4	1
	+	0	•	7	
			•		

f)

		0	•	5	
	+	0	•	7	7
			•		

c)

		0	•	9	6
	+	0	•	9	7
			•		

g)

		0	•	7	5	1
	+	0	•	3	2	
			•			

d)

		0	•	3		
	+	0	•	8	0	4
			•			

h)

		0	•	6	0	4
	+	0	•	5	1	9
			•			

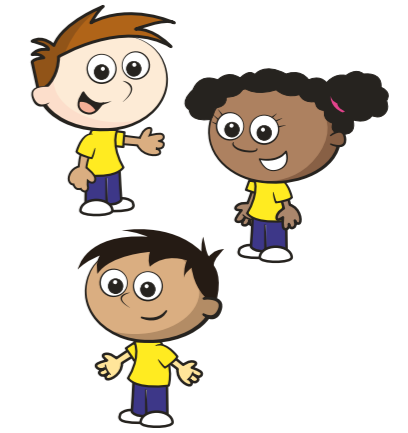
4

Teddy runs 0.32 km.

Amir runs half a kilometre.

Whitney runs 0.47 km.

a) How far do they run altogether?



km

b) Jack runs 7 tenths of a kilometre further than Whitney.

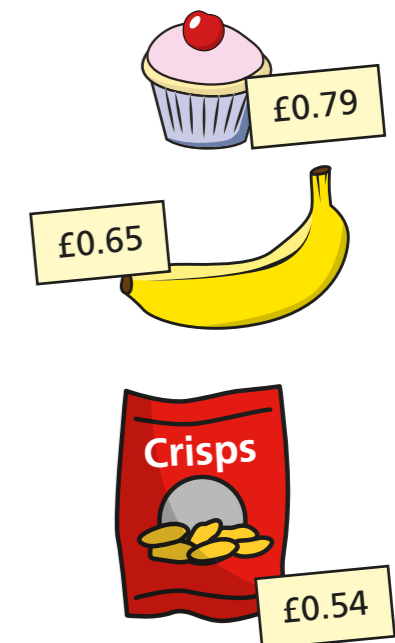
How far does Jack run?

km

5

Ron buys all these items plus a drink costing ninety-five pence.

How much does Ron spend in total?



Ron spends £ in total.