

Subtraction

Column Subtraction

Activity 1

Each of the vehicles below are on a journey. Each have completed part of the journey, but still have a long way to travel. Use column subtraction to calculate how much further each one has to travel to arrive at their destination.



Aeroplanes
Journey: 3470 miles
Completed so far: 2140 miles

$$\begin{array}{r} 3470 \\ - 2140 \\ \hline \\ \hline \end{array}$$

Remaining distance: _____



Bus
Journey: 7845 miles
Completed so far: 3623 miles

$$\begin{array}{r} 7845 \\ - 3623 \\ \hline \\ \hline \end{array}$$


Remaining distance: _____



Truck
Journey: 7403 miles
Completed so far: 4189 miles

$$\begin{array}{r} 7403 \\ - 4189 \\ \hline \\ \hline \end{array}$$

Remaining distance: _____



Car
Journey: 6074 miles
Completed so far: 4638 miles

$$\begin{array}{r} 6074 \\ - 4638 \\ \hline \\ \hline \end{array}$$

Remaining distance: _____



Train
Journey: 4061 miles
Completed so far: 3623 miles

$$\begin{array}{r} 4061 \\ - 3623 \\ \hline \\ \hline \end{array}$$

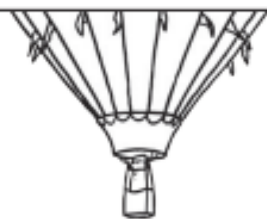
Remaining distance: _____



Helicopter
Journey: 8053 km
Completed so far: 6645 km

$$\begin{array}{r} 8053 \\ - 6645 \\ \hline \\ \hline \end{array}$$

Remaining distance: _____



Hot Air Balloon
Journey: 6502 km
Completed so far: 3679 km

$$\begin{array}{r} 6502 \\ - 3679 \\ \hline \\ \hline \end{array}$$

Remaining distance: _____



Ship
Journey: 5082 km
Completed so far: 2674 km

$$\begin{array}{r} 5082 \\ - 2674 \\ \hline \\ \hline \end{array}$$

Remaining distance: _____



Submarine
Journey: 8604 miles
Completed so far: 4793 miles

$$\begin{array}{r} 8604 \\ - 4793 \\ \hline \\ \hline \end{array}$$

Remaining distance: _____

Using the inverse

Miss Dumencic is marking work, but she has lost the answer sheet. She must check each answer by doing the inverse operation (the opposite calculation). Help Miss Dumencic by completing the inverse operation to see if the calculation is correct. Place a tick in the box by the calculations that are correct. The first has been done for you.

1

	2	5	9	3		5	8	¹ 3	7	
+	3	2	4	4	<input checked="" type="checkbox"/>	-	2	5	9	3
<hr/>						<hr/>				
	5	8	3	7			3	2	4	4
				₁						

2

	3	8	¹ 2	4						
-	2	3	5	2	<input type="checkbox"/>	+				
<hr/>						<hr/>				
	1	5	3	2						

3

	4	8	¹ 3	4						
-	2	8	4	2	<input type="checkbox"/>	+				
<hr/>						<hr/>				
	2	0	9	2						



4

$$\begin{array}{r} 5319 \\ + 2543 \\ \hline 7862 \\ \hline 1 \end{array}$$



5

$$\begin{array}{r} 2546 \\ + 2664 \\ \hline 5211 \\ \hline 111 \end{array}$$



6

$$\begin{array}{r} 8 \cancel{6} \cancel{4}^1 3 \\ - 2357 \\ \hline 6286 \\ \hline \end{array}$$



