



# Adding and Subtracting Decimals

## Section A

1) $\begin{array}{r} 3.7 \\ + 8.5 \\ \hline \hline \end{array}$	2) $\begin{array}{r} 24.4 \\ + 7.7 \\ \hline \hline \end{array}$	3) $\begin{array}{r} 85.8 \\ + 46.9 \\ \hline \hline \end{array}$	4) $\begin{array}{r} 39.02 \\ + 84.1 \\ \hline \hline \end{array}$	5) $\begin{array}{r} 55.6 \\ + 7.12 \\ \hline \hline \end{array}$
6) $\begin{array}{r} 9.2 \\ - 4.6 \\ \hline \hline \end{array}$	7) $\begin{array}{r} 88.5 \\ - 5.8 \\ \hline \hline \end{array}$	8) $\begin{array}{r} 909.4 \\ - 89.7 \\ \hline \hline \end{array}$	9) $\begin{array}{r} 53.18 \\ - 7.069 \\ \hline \hline \end{array}$	10) $\begin{array}{r} 284.61 \\ - 35.9 \\ \hline \hline \end{array}$

## Section B

1)  $8.6 + 5.9 =$

2)  $11.9 + 7.48 =$

3)  $94.57 + 33.2 =$

4)  $9.2 - 7.9 =$

5)  $53.8 - 19.06 =$

6)  $70.94 - 48.4 =$

7)  $8.4 + 9.6 - 5.3 =$

8)  $16.08 - 7.8 + 9.24 =$

9)  $66.33 - 25.1 + 7.49 =$

## Section C

- Stanley stacks three books on top of each other. The first book is 2.5 cm thick, the second book is 1.82 cm thick and the third book is 0.9 cm thick. How tall is the stack of books?
- A family of four each take baggage with them on holiday. The baggage allowance per family is 91.2 kg. Jackson's baggage weighs 21.8 kg and his sister's baggage weighs 31.24 kg. Jackson's father's baggage weighs 19.03 kg and his mother's baggage weighs 39.59 kg.
  - How much have the family exceeded the baggage allowance by?
  - Work out the total baggage allowance for 5 families.

How confidently can you add and subtract decimals?



Not confident



Fairly confident



Very confident

Your Score

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