

Name

Date



ADDING DECIMALS CHALLENGES SHEET 1

Work out the missing numbers in these decimal additions.

$$\begin{array}{r} 1) \quad \begin{array}{|c|c|c|} \hline 3 & 2 & . \\ \hline + & 4 & . & 8 \\ \hline 4 & & . & 9 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 2) \quad \begin{array}{|c|c|c|} \hline 5 & & . & 3 & 1 \\ \hline + & 1 & 4 & . & \\ \hline & & 5 & . & 5 & 8 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 3) \quad \begin{array}{|c|c|c|} \hline 6 & 4 & . & 2 \\ \hline + & 2 & 3 & . & 6 \\ \hline 8 & & 7 & . & \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 4) \quad \begin{array}{|c|c|c|} \hline 4 & 6 & . \\ \hline + & 1 & . & 3 \\ \hline 5 & & . & 1 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 5) \quad \begin{array}{|c|c|c|} \hline 6 & & . & 4 & 0 \\ \hline + & 2 & 3 & . & 7 \\ \hline & & 6 & . & & 7 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 6) \quad \begin{array}{|c|c|c|} \hline 3 & 7 & 1 & . \\ \hline + & 5 & & . & 7 \\ \hline 6 & & 4 & . & 9 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 7) \quad \begin{array}{|c|c|c|} \hline 2 & 0 & . \\ \hline + & 7 & . & 3 \\ \hline 3 & & . & 3 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 8) \quad \begin{array}{|c|c|c|} \hline 7 & 1 & . & 3 & 5 \\ \hline + & 7 & . & & 6 \\ \hline 1 & 2 & . & 5 & \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 9) \quad \begin{array}{|c|c|c|} \hline & 4 & . & 5 \\ \hline + & 3 & 0 & 1 & . & 8 \\ \hline 1 & 1 & & 8 & . & \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 10) \quad \begin{array}{|c|c|c|} \hline & 1 & . & 3 \\ \hline + & 7 & 5 & . \\ \hline 1 & 2 & . & 2 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 11) \quad \begin{array}{|c|c|c|} \hline 7 & & . & 4 \\ \hline + & 8 & . & 3 & 6 \\ \hline 1 & 1 & 5 & . & & 8 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 12) \quad \begin{array}{|c|c|c|} \hline 9 & & 7 & . & 1 \\ \hline + & 6 & 5 & . & 5 \\ \hline 1 & & 8 & 1 & . & \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 13) \quad \begin{array}{|c|c|c|} \hline 4 & 1 & . & 4 \\ \hline + & 2 & . & \\ \hline + & 5 & 2 & . & 7 \\ \hline & & 9 & . & 2 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 14) \quad \begin{array}{|c|c|c|} \hline 4 & 3 & . & 7 \\ \hline + & 7 & . & 0 & 6 \\ \hline + & 6 & 2 & . & 0 \\ \hline & 4 & . & 0 & 8 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 15) \quad \begin{array}{|c|c|c|} \hline 2 & 0 & 5 & . & 7 \\ \hline + & 5 & & 7 & . & 2 \\ \hline + & 7 & 1 & . & 8 \\ \hline & & 6 & 5 & . & \\ \hline \end{array} \end{array}$$



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ADDING DECIMALS CHALLENGES SHEET 1 ANSWERS

$$\begin{array}{r} 1) \quad \begin{array}{|c|c|c|c|} \hline 3 & 2 & . & 1 \\ \hline + & 1 & 4 & . & 8 \\ \hline 4 & 6 & . & 9 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 2) \quad \begin{array}{|c|c|c|c|c|} \hline 5 & 1 & . & 3 & 1 \\ \hline + & 1 & 4 & . & 2 & 7 \\ \hline 6 & 5 & . & 5 & 8 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 3) \quad \begin{array}{|c|c|c|c|c|} \hline 6 & 4 & 4 & . & 2 \\ \hline + & 2 & 2 & 3 & . & 6 \\ \hline 8 & 6 & 7 & . & 8 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 4) \quad \begin{array}{|c|c|c|c|} \hline 4 & 6 & . & 8 \\ \hline + & 1 & 1 & . & 3 \\ \hline 5 & 8 & . & 1 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 5) \quad \begin{array}{|c|c|c|c|c|} \hline 6 & 2 & . & 4 & 0 \\ \hline + & 2 & 3 & . & 7 & 7 \\ \hline 8 & 6 & . & 1 & 7 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 6) \quad \begin{array}{|c|c|c|c|c|} \hline 3 & 7 & 1 & . & 2 \\ \hline + & 2 & 5 & 3 & . & 7 \\ \hline 6 & 2 & 4 & . & 9 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 7) \quad \begin{array}{|c|c|c|c|} \hline 2 & 0 & . & 0 \\ \hline + & 1 & 7 & . & 3 \\ \hline 3 & 7 & . & 3 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 8) \quad \begin{array}{|c|c|c|c|c|} \hline 7 & 1 & . & 3 & 5 \\ \hline + & 5 & 7 & . & 1 & 6 \\ \hline 1 & 2 & 8 & . & 5 & 1 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 9) \quad \begin{array}{|c|c|c|c|c|} \hline 8 & 4 & 6 & . & 5 \\ \hline + & 3 & 0 & 1 & . & 8 \\ \hline 1 & 1 & 4 & 8 & . & 3 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 10) \quad \begin{array}{|c|c|c|c|} \hline 5 & 1 & . & 3 \\ \hline + & 7 & 5 & . & 9 \\ \hline 1 & 2 & 7 & . & 2 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 11) \quad \begin{array}{|c|c|c|c|c|} \hline 7 & 7 & . & 4 & 2 \\ \hline + & 3 & 8 & . & 3 & 6 \\ \hline 1 & 1 & 5 & . & 7 & 8 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 12) \quad \begin{array}{|c|c|c|c|c|} \hline 9 & 2 & 7 & . & 1 \\ \hline + & 6 & 5 & 4 & . & 5 \\ \hline 1 & 5 & 8 & 1 & . & 6 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 13) \quad \begin{array}{|c|c|c|c|} \hline 4 & 1 & . & 4 \\ \hline + & 2 & 5 & . & 1 \\ \hline + & 5 & 2 & . & 7 \\ \hline 1 & 1 & 9 & . & 2 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 14) \quad \begin{array}{|c|c|c|c|c|} \hline 4 & 3 & . & 7 & 2 \\ \hline + & 3 & 7 & . & 0 & 6 \\ \hline + & 6 & 2 & . & 3 & 0 \\ \hline 1 & 4 & 3 & . & 0 & 8 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 15) \quad \begin{array}{|c|c|c|c|c|} \hline 2 & 0 & 5 & . & 7 \\ \hline + & 5 & 4 & 7 & . & 2 \\ \hline + & 7 & 1 & 2 & . & 8 \\ \hline 1 & 4 & 6 & 5 & . & 7 \\ \hline \end{array} \end{array}$$