

# Display the Digits

0 1 2 3 4 5 6 7 8 9



**Get Started**  
 or

Explain how to compute with mental math to find the sum.  
 Display each 0–9 tile exactly once. If you have a partner, take turns.

$$1\frac{3}{6} + 3\frac{2}{6} = 4\frac{\boxed{a}}{\boxed{b}}$$

$$\begin{array}{r} 9\frac{3}{8} \\ + 5\frac{4}{8} \\ \hline 14\frac{\boxed{c}}{\boxed{d}} \end{array}$$

$$\begin{array}{r} 12\frac{7}{10} \\ + 9\frac{8}{10} \\ \hline 22\frac{1}{\boxed{e}} \end{array}$$

$$\begin{array}{r} 4\frac{1}{4} \\ + 4\frac{3}{4} \\ \hline \boxed{f} \end{array}$$

$$15\frac{3}{12} + 5\frac{6}{12} = 20\frac{\boxed{g}}{\boxed{h}}$$

$\begin{array}{r} 11\frac{6}{10} \\ + 10\frac{5}{10} \\ \hline 22\frac{1}{\boxed{i}\boxed{j}} \end{array}$	a	b	c	d	e
	f	g	h	i	j

**If you have more time**

Make up another addition puzzle with mixed numbers.  
 Ask your partner to display the answers with 0–9 tiles.