

# Add 2-digit numbers (1)



- 1 Use Base 10 to help you complete the addition calculations.  
Represent this as a column addition and a number sentence.

a

Tens	Ones

Column addition:

$$\begin{array}{r}
 \begin{array}{|c|} \hline 2 \\ \hline \end{array}
 \begin{array}{|c|} \hline 3 \\ \hline \end{array} \\
 + \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}
 \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array} \\
 \hline
 \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}
 \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}
 \end{array}$$

Number sentence:

$$\boxed{23} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

b

Tens	Ones

Column addition:

$$\begin{array}{r}
 \begin{array}{|c|} \hline 3 \\ \hline \end{array}
 \begin{array}{|c|} \hline 5 \\ \hline \end{array} \\
 + \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}
 \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array} \\
 \hline
 \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}
 \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}
 \end{array}$$

Number sentence:

$$\boxed{35} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

c

Tens	Ones

Column addition:

$$\begin{array}{r}
 \begin{array}{|c|} \hline 3 \\ \hline \end{array}
 \begin{array}{|c|} \hline 4 \\ \hline \end{array} \\
 + \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}
 \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array} \\
 \hline
 \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}
 \begin{array}{|c|} \hline \phantom{0} \\ \hline \end{array}
 \end{array}$$

Number sentence:

$$\boxed{34} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

# Add 2-digit numbers (1)



- 1 Use Base 10 to help you complete the follow addition calculations.  
Represent this as a column addition and a number sentence.

a

Tens	Ones

Column addition:

$$\begin{array}{r}
 \square \quad \square \\
 + \square \quad \square \\
 \hline
 \square \quad \square
 \end{array}$$

Number sentence:

$$\square + \square = \square$$

b

Tens	Ones

Column addition:

$$\begin{array}{r}
 \square \quad \square \\
 + \square \quad \square \\
 \hline
 \square \quad \square
 \end{array}$$

Number sentence:

$$\square + \square = \square$$

c

Tens	Ones

Column addition:

$$\begin{array}{r}
 \square \quad \square \\
 + \square \quad \square \\
 \hline
 \square \quad \square
 \end{array}$$

Number sentence:

$$\square + \square = \square$$

# Add 2-digit numbers (1)



- 1 Use Base 10 to help you complete the addition calculations.  
Represent this as a column addition and a number sentence.

a

Tens	Ones
5	5

Column addition:

$$\begin{array}{r} \begin{array}{|c|} \hline 2 \\ \hline \end{array} \begin{array}{|c|} \hline 3 \\ \hline \end{array} \\ + \begin{array}{|c|} \hline 3 \\ \hline \end{array} \begin{array}{|c|} \hline 2 \\ \hline \end{array} \\ \hline \begin{array}{|c|} \hline 5 \\ \hline \end{array} \begin{array}{|c|} \hline 5 \\ \hline \end{array} \end{array}$$

Number sentence:

$$\boxed{23} + \boxed{32} = \boxed{55}$$

b

Tens	Ones
4	8

Column addition:

$$\begin{array}{r} \begin{array}{|c|} \hline 3 \\ \hline \end{array} \begin{array}{|c|} \hline 5 \\ \hline \end{array} \\ + \begin{array}{|c|} \hline 1 \\ \hline \end{array} \begin{array}{|c|} \hline 3 \\ \hline \end{array} \\ \hline \begin{array}{|c|} \hline 4 \\ \hline \end{array} \begin{array}{|c|} \hline 8 \\ \hline \end{array} \end{array}$$

Number sentence:

$$\boxed{35} + \boxed{13} = \boxed{48}$$

c

Tens	Ones
6	6

Column addition:

$$\begin{array}{r} \begin{array}{|c|} \hline 3 \\ \hline \end{array} \begin{array}{|c|} \hline 4 \\ \hline \end{array} \\ + \begin{array}{|c|} \hline 3 \\ \hline \end{array} \begin{array}{|c|} \hline 2 \\ \hline \end{array} \\ \hline \begin{array}{|c|} \hline 6 \\ \hline \end{array} \begin{array}{|c|} \hline 6 \\ \hline \end{array} \end{array}$$

Number sentence:

$$\boxed{34} + \boxed{32} = \boxed{66}$$

# Add 2-digit numbers (1)



- 1 Use Base 10 to help you complete the follow addition calculations.  
Represent this as a column addition and a number sentence.

a

Tens	Ones
	
	
5	5

Column addition:

$$\begin{array}{r} \boxed{2} \quad \boxed{3} \\ + \boxed{3} \quad \boxed{2} \\ \hline \boxed{5} \quad \boxed{5} \end{array}$$

Number sentence:

$$\boxed{23} + \boxed{32} = \boxed{55}$$

b

Tens	Ones
	
	
4	8

Column addition:

$$\begin{array}{r} \boxed{3} \quad \boxed{5} \\ + \boxed{1} \quad \boxed{3} \\ \hline \boxed{4} \quad \boxed{8} \end{array}$$

Number sentence:

$$\boxed{35} + \boxed{13} = \boxed{48}$$

c

Tens	Ones
	
	
6	6

Column addition:

$$\begin{array}{r} \boxed{3} \quad \boxed{4} \\ + \boxed{3} \quad \boxed{2} \\ \hline \boxed{6} \quad \boxed{6} \end{array}$$

Number sentence:

$$\boxed{34} + \boxed{32} = \boxed{66}$$