

# Two-Digit Numbers Expanded Column Addition Challenge Cards



## Two-Digit Numbers Expanded Column Addition

1. Complete the following calculation using expanded column addition.

$$24 + 43 =$$

<input type="text"/>	+	<input type="text"/>
<input type="text"/>	+	<input type="text"/>
<hr/>		
	+	=

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## Two-Digit Numbers Expanded Column Addition

2. Complete the following calculation using expanded column addition.

$$82 + 17 =$$

<input type="text"/>	+	<input type="text"/>
<input type="text"/>	+	<input type="text"/>
<hr/>		
	+	=

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## Two-Digit Numbers Expanded Column Addition

3. Complete the following calculation using expanded column addition.

$$37 + 24 =$$

<input type="text"/>	+	<input type="text"/>
<input type="text"/>	+	<input type="text"/>
<hr/>		
	+	=

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Two-Digit Numbers Expanded Column Addition

4. Complete the following calculation using expanded column addition.

$$\begin{array}{r} 41 + 19 = \\ \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ \hline + \quad = \end{array}$$

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Two-Digit Numbers Expanded Column Addition

5. Complete the following calculation using expanded column addition.

$$\begin{array}{r} 55 + 36 = \\ \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ \hline + \quad = \end{array}$$

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Two-Digit Numbers Expanded Column Addition

6. Complete the following calculation using expanded column addition.

$$\begin{array}{r} 72 + 26 = \\ \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ \hline + \quad = \end{array}$$

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Two-Digit Numbers Expanded Column Addition

7. Complete the following calculation using expanded column addition.

$$\begin{array}{r} 60 + 28 = \\ \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ \boxed{\phantom{00}} + \boxed{\phantom{00}} \\ \hline + \quad = \end{array}$$

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## Two-Digit Numbers Expanded Column Addition

## Answers

- |  |  |   |
|--|--|---|
| 1. $24 + 43$<br>$20 + 4$<br>$40 + 3$<br>$60 + 7 = 67$  | 4. $41 + 19$<br>$40 + 1$<br>$10 + 9$<br>$50 + 10 = 60$ | 7. $60 + 28$<br>$60 + 0$<br>$20 + 8$<br>$80 + 8 = 88$ |
| 2. $82 + 17$<br>$80 + 2$<br>$10 + 7$<br>$90 + 9 = 99$  | 5. $55 + 36$<br>$50 + 5$<br>$30 + 6$<br>$80 + 11 = 91$ |   |
| 3. $37 + 24$<br>$30 + 7$<br>$20 + 4$<br>$50 + 11 = 61$ | 6. $72 + 26$<br>$70 + 2$<br>$20 + 6$<br>$90 + 8 = 98$  |   |