

Three-Digit Numbers Expanded Column Addition

Complete the following calculations. The first one has been done for you.

1. $345 + 122 = 467$

$$\boxed{300} + \boxed{40} + \boxed{5}$$

$$\boxed{100} + \boxed{20} + \boxed{2}$$

$$400 + 60 + 7 = 467$$

2. $243 + 145 =$

$$\boxed{} + \boxed{} + \boxed{}$$

$$\boxed{} + \boxed{} + \boxed{}$$

$$+ + =$$

$$3. 521 + 367 =$$

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$$4. 626 + 311 =$$

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5. $703 + 143 =$

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6. $423 + 271 =$

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7. Complete the following calculation using expanded column addition:

$$721 + 258 =$$

8. Circle the mistake in the calculation below and correct it to find the answer.

$$245 + 122 = 349$$

$$200 + 40 + 5$$

$$100 + 2 + 2$$

$$300 + 42 + 7 = 349$$

9. 245 + 122 =

Three-Digit Numbers Expanded Column Addition **Answers**

2. $243 + 145 = 388$

$$\boxed{200} + \boxed{40} + \boxed{3}$$

$$\boxed{100} + \boxed{40} + \boxed{5}$$

$$300 + 80 + 8 = 388$$

3. $521 + 367 = 888$

$$\boxed{500} + \boxed{20} + \boxed{1}$$

$$\boxed{300} + \boxed{60} + \boxed{7}$$

$$800 + 80 + 8 = 888$$

4. $626 + 311 = 937$

$$\boxed{600} + \boxed{20} + \boxed{6}$$

$$\boxed{300} + \boxed{10} + \boxed{1}$$

$$900 + 30 + 7 = 937$$

5. $703 + 143 = 846$

$$\boxed{700} + \boxed{0} + \boxed{3}$$

$$\boxed{100} + \boxed{40} + \boxed{3}$$

$$800 + 40 + 6 = 846$$

6. $423 + 271 = 694$

$$\boxed{400} + \boxed{20} + \boxed{3}$$

$$\boxed{200} + \boxed{70} + \boxed{1}$$

$$600 + 90 + 4 = 694$$

7. $721 + 258 = 979$

$$700 + 20 + 1$$

$$200 + 50 + 8$$

$$900 + 70 + 9 = 979$$

8. $245 + 122 = 349$

$$200 + 40 + 5$$

$$100 + 2 + 2$$

$$300 + 42 + 7 = 349$$

$245 + 122 = 367$

$$200 + 40 + 5$$

$$100 + 20 + 2$$

$$800 + 80 + 7 = 367$$

Three-Digit Numbers Expanded Column Addition

Complete the following calculations.

1. $427 + 232 =$

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2. $306 + 521 =$

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3. $730 + 255 =$

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4. $624 + 317 =$

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5. $256 + 173 =$

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Calculate the following using the expanded column method:

6. $325 + 304 =$

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$$7. 746 + 247 =$$

8. Circle the mistake in the calculation below and correct it to find the answer.

$$629 + 353 = 972$$

$$600 + 20 + 9$$

$$300 + 50 + 3$$

$$900 + 70 + 12 = 972$$



$$9. 629 + 353 =$$

Three-Digit Numbers Expanded Column Addition **Answers**

1. $427 + 232 = 659$

$$\boxed{400} + \boxed{20} + \boxed{7}$$

$$\boxed{200} + \boxed{30} + \boxed{2}$$

$$600 + 50 + 9 = 659$$

2. $306 + 521 = 827$

$$\boxed{300} + \boxed{0} + \boxed{6}$$

$$\boxed{500} + \boxed{20} + \boxed{1}$$

$$800 + 20 + 7 = 827$$

3. $730 + 255 = 985$

$$\boxed{700} + \boxed{30} + \boxed{0}$$

$$\boxed{200} + \boxed{50} + \boxed{5}$$

$$900 + 80 + 5 = 985$$

4. $624 + 317 = 941$

$$\boxed{600} + \boxed{20} + \boxed{4}$$

$$\boxed{300} + \boxed{10} + \boxed{7}$$

$$900 + 30 + 11 = 941$$

5. $256 + 173 = 429$

$$\boxed{200} + \boxed{50} + \boxed{6}$$

$$\boxed{100} + \boxed{70} + \boxed{3}$$

$$300 + 120 + 9 = 429$$

6. $325 + 304 = 629$

$$300 + 20 + 5$$

$$300 + 0 + 4$$

$$600 + 20 + 9 = 629$$

$$7. 746 + 247 = 993$$

$$700 + 40 + 6$$

$$200 + 40 + 7$$

$$900 + 80 + 13 = 993$$

$$8. 629 + 353 = 972$$

$$600 + 20 + 9$$

$$300 + 50 + 3$$

$$900 + 70 + 12 = 972$$

$$629 + 353 = 982$$

$$600 + 20 + 9$$

$$300 + 50 + 3$$

$$900 + 70 + 12 = 982$$

Three-Digit Numbers Expanded Column Addition

Calculate the following:

1. $672 + 216 =$

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2. $537 + 248 =$

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3. $136 + 382 =$

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4. $473 + 457 =$

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$$5. 604 + 539 =$$

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Calculate the following using the expanded column method:

$$6. 463 + 376 =$$

$$7. 495 + 107 =$$

$$8. 946 + 285 =$$

9. Circle the mistake that has been made in the calculation below and correct it to find the answer.

$$538 + 826 = 1354$$

$$500 + 30 + 8$$

$$800 + 20 + 3$$

$$1300 + 50 + 14 = 1354$$

10. $538 + 826 =$

Three-Digit Numbers Expanded Column Addition **Answers**

1. $672 + 216 = 888$

$$\boxed{600} + \boxed{70} + \boxed{2}$$

$$\boxed{200} + \boxed{10} + \boxed{6}$$

$$800 + 80 + 8 = 888$$

2. $537 + 248 = 785$

$$\boxed{500} + \boxed{30} + \boxed{7}$$

$$\boxed{200} + \boxed{40} + \boxed{8}$$

$$700 + 70 + 15 = 785$$

3. $136 + 382 = 518$

$$\boxed{100} + \boxed{30} + \boxed{6}$$

$$\boxed{300} + \boxed{80} + \boxed{2}$$

$$400 + 110 + 8 = 518$$

4. $473 + 457 = 930$

$$\boxed{400} + \boxed{70} + \boxed{3}$$

$$\boxed{400} + \boxed{50} + \boxed{7}$$

$$800 + 120 + 10 = 930$$

5. $604 + 539 = 1143$

$$\boxed{600} + \boxed{0} + \boxed{4}$$

$$\boxed{500} + \boxed{30} + \boxed{9}$$

$$1100 + 30 + 13 = 1143$$

6. $463 + 376 = 839$

$$400 + 60 + 3$$

$$300 + 70 + 6$$

$$700 + 130 + 9 = 839$$

7. $495 + 107 = 602$

$$400 + 90 + 5$$

$$100 + 0 + 7$$

$$500 + 90 + 12 = 602$$

8. $946 + 285 = 1231$

$$900 + 40 + 6$$

$$200 + 80 + 5$$

$$1100 + 120 + 11 = 1231$$

9. $538 + 826 = 1354$

$$500 + 30 + 8$$

$$800 + 20 + 6$$

$$1300 + 50 + 14 = 1354$$

$538 + 826 = 1364$

$$500 + 30 + 8$$

$$800 + 20 + 6$$

$$1300 + 50 + 14 = 1354$$