

Addition & Subtraction

Number & Operations · Grade 3

★ Hard · 10 Questions

Solve each problem. Show your work in the space provided. Write your answer on the line.

1. $135 + 248 = \underline{\hspace{2cm}}$

Answer: _____

2. $267 + 154 = \underline{\hspace{2cm}}$

Answer: _____

3. $309 + 486 = \underline{\hspace{2cm}}$

Answer: _____

4. $125 + 375 = \underline{\hspace{2cm}}$

Answer: _____

5. $448 + 237 = \underline{\hspace{2cm}}$

Answer: _____

6. $562 + 349 = \underline{\hspace{2cm}}$

Answer: _____

7. $178 + 222 = \underline{\hspace{2cm}}$

Answer: _____

8. $456 + 321 + 123 = \underline{\hspace{2cm}}$

Answer: _____

9. A box has 364 red beads and 428 blue beads.
How many beads in all?

Answer: _____

10. $629 + 184 = \underline{\hspace{2cm}}$

Answer: _____

Answer Key

Addition & Subtraction — Hard

1. 383

Add ones: $5 + 8 = 13$. Write 3, carry 1. Add tens: $3 + 4 + 1 = 8$. Add hundreds: $1 + 2 = 3$. Answer: 383.

2. 421

Add ones: $7 + 4 = 11$. Write 1, carry 1. Add tens: $6 + 5 + 1 = 12$. Write 2, carry 1. Hundreds: $2 + 1 + 1 = 4$. Answer: 421.

3. 795

Add ones: $9 + 6 = 15$. Write 5, carry 1. Add tens: $0 + 8 + 1 = 9$. Add hundreds: $3 + 4 = 7$. Answer: 795.

4. 500

Add ones: $5 + 5 = 10$. Write 0, carry 1. Add tens: $2 + 7 + 1 = 10$. Write 0, carry 1. Add hundreds: $1 + 3 + 1 = 5$. Answer: 500.

5. 685

Add ones: $8 + 7 = 15$. Write 5, carry 1. Add tens: $4 + 3 + 1 = 8$. Add hundreds: $4 + 2 = 6$. Answer: 685.

6. 911

Add ones: $2 + 9 = 11$. Write 1, carry 1. Add tens: $6 + 4 + 1 = 11$. Write 1, carry 1. Hundreds: $5 + 3 + 1 = 9$. Answer: 911.

7. 400

Add ones: $8 + 2 = 10$. Write 0, carry 1. Add tens: $7 + 2 + 1 = 10$. Write 0, carry 1. Hundreds: $1 + 2 + 1 = 4$. Answer: 400.

8. 900

Add first two: $456 + 321 = 777$. Then $777 + 123 = 900$.

9. 792

Add ones: $4 + 8 = 12$. Write 2, carry 1. Add tens: $6 + 2 + 1 = 9$. Add hundreds: $3 + 4 = 7$. Answer: 792.

10. 813

Add ones: $9 + 4 = 13$. Write 3, carry 1. Add tens: $2 + 8 + 1 = 11$. Write 1, carry 1. Hundreds: $6 + 1 + 1 = 8$. Answer: 813.
