

Adding Within 1,000

Name: _____

Date: _____

Score: _____ / 24

Q Quick Review

Adding three-digit numbers works just like adding two-digit numbers, only with one more column. Line up the **ones**, **tens**, and **hundreds**. Add the ones first, then the tens, then the hundreds. Whenever a column adds up to 10 or more, **regroup** — carry one to the next place on the left. Take it slow, one column at a time, and remember to add in any number you carried.

◇ **Example:** Find the sum: $256 + 178$.

⇒ Add the ones: $6 + 8 = 14$, so write 4 and carry 1 ten. Add the tens: $5 + 7 = 12$, plus the carried 1 makes 13 — write 3 and carry 1 hundred. Add the hundreds: $2 + 1 = 3$, plus the carried 1 makes 4. So $256 + 178 = 434$.

Answer: $256 + 178 = 434$

PRACTICE

Add to find each sum.

- | | | | |
|-----------------|-------|-----------------|-------|
| 1. $234 + 153$ | _____ | 11. $618 + 256$ | _____ |
| 2. $315 + 142$ | _____ | 12. $447 + 338$ | _____ |
| 3. $268 + 125$ | _____ | 13. $190 + 460$ | _____ |
| 4. $347 + 218$ | _____ | 14. $527 + 169$ | _____ |
| 5. $156 + 274$ | _____ | 15. $308 + 294$ | _____ |
| 6. $482 + 137$ | _____ | 16. $655 + 137$ | _____ |
| 7. $209 + 365$ | _____ | 17. $246 + 246$ | _____ |
| 8. $525 + 248$ | _____ | 18. $483 + 209$ | _____ |
| 9. $163 + 419$ | _____ | 19. $571 + 328$ | _____ |
| 10. $374 + 285$ | _____ | 20. $364 + 458$ | _____ |

◆ Word Problems

21. A school sold 256 tickets on Friday and 178 tickets on Saturday. How many tickets did the school sell in all? _____
22. A farmer picked 315 pears and 248 apples. How many pieces of fruit did the farmer pick altogether? _____
23. A library has 482 picture books and 137 chapter books. How many books is that in all? _____
24. A toy factory made 364 toys in the morning and 458 toys in the afternoon. How many toys did the factory make in all?



Answer Keys

- | | |
|---------|-------------------------|
| 1. 387 | 13. 650 |
| 2. 457 | 14. 696 |
| 3. 393 | 15. 602 |
| 4. 565 | 16. 792 |
| 5. 430 | 17. 492 |
| 6. 619 | 18. 692 |
| 7. 574 | 19. 899 |
| 8. 773 | 20. 822 |
| 9. 582 | 21. 434 tickets |
| 10. 659 | 22. 563 pieces of fruit |
| 11. 874 | 23. 619 books |
| 12. 785 | 24. 822 toys |

Step-by-Step Explanations

- | | |
|--|---|
| <p>1. Ones: $4 + 3 = 7$. Tens: $3 + 5 = 8$. Hundreds: $2 + 1 = 3$.</p> <p>2. Ones: $5 + 2 = 7$. Tens: $1 + 4 = 5$. Hundreds: $3 + 1 = 4$.</p> <p>3. Ones: $8 + 5 = 13$, write 3 carry 1. Tens: $6 + 2 + 1 = 9$. Hundreds: $2 + 1 = 3$.</p> <p>4. Ones: $7 + 8 = 15$, write 5 carry 1. Tens: $4 + 1 + 1 = 6$. Hundreds: $3 + 2 = 5$.</p> <p>5. Ones: $6 + 4 = 10$, write 0 carry 1. Tens: $5 + 7 + 1 = 13$, write 3 carry 1. Hundreds: $1 + 2 + 1 = 4$.</p> <p>6. Ones: $2 + 7 = 9$. Tens: $8 + 3 = 11$, write 1 carry 1. Hundreds: $4 + 1 + 1 = 6$.</p> <p>7. Ones: $9 + 5 = 14$, write 4 carry 1. Tens: $0 + 6 + 1 = 7$. Hundreds: $2 + 3 = 5$.</p> <p>8. Ones: $5 + 8 = 13$, write 3 carry 1. Tens: $2 + 4 + 1 = 7$. Hundreds: $5 + 2 = 7$.</p> <p>9. Ones: $3 + 9 = 12$, write 2 carry 1. Tens: $6 + 1 + 1 = 8$. Hundreds: $1 + 4 = 5$.</p> <p>10. Ones: $4 + 5 = 9$. Tens: $7 + 8 = 15$, write 5 carry 1. Hundreds: $3 + 2 + 1 = 6$.</p> <p>11. Ones: $8 + 6 = 14$, write 4 carry 1. Tens: $1 + 5 + 1 = 7$. Hundreds: $6 + 2 = 8$.</p> <p>12. Ones: $7 + 8 = 15$, write 5 carry 1. Tens: $4 + 3 + 1 = 8$. Hundreds: $4 + 3 = 7$.</p> | <p>13. Ones: $0 + 0 = 0$. Tens: $9 + 6 = 15$, write 5 carry 1. Hundreds: $1 + 4 + 1 = 6$.</p> <p>14. Ones: $7 + 9 = 16$, write 6 carry 1. Tens: $2 + 6 + 1 = 9$. Hundreds: $5 + 1 = 6$.</p> <p>15. Ones: $8 + 4 = 12$, write 2 carry 1. Tens: $0 + 9 + 1 = 10$, write 0 carry 1. Hundreds: $3 + 2 + 1 = 6$.</p> <p>16. Ones: $5 + 7 = 12$, write 2 carry 1. Tens: $5 + 3 + 1 = 9$. Hundreds: $6 + 1 = 7$.</p> <p>17. Ones: $6 + 6 = 12$, write 2 carry 1. Tens: $4 + 4 + 1 = 9$. Hundreds: $2 + 2 = 4$.</p> <p>18. Ones: $3 + 9 = 12$, write 2 carry 1. Tens: $8 + 0 + 1 = 9$. Hundreds: $4 + 2 = 6$.</p> <p>19. Ones: $1 + 8 = 9$. Tens: $7 + 2 = 9$. Hundreds: $5 + 3 = 8$.</p> <p>20. Ones: $4 + 8 = 12$, write 2 carry 1. Tens: $6 + 5 + 1 = 12$, write 2 carry 1. Hundreds: $3 + 4 + 1 = 8$.</p> <p>21. Add the two days: $256 + 178 = 434$. The school sold 434 tickets.</p> <p>22. Add the fruit together: $315 + 248 = 563$. The farmer picked 563 pieces of fruit.</p> <p>23. Add the two kinds of books: $482 + 137 = 619$. The library has 619 books.</p> <p>24. Add the two parts of the day: $364 + 458 = 822$. The factory made 822 toys.</p> |
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