

Mixed Problems Requiring Estimation



Find the best estimate by rounding up or rounding down.

None of the possible answers are correct, but one is closer to the correct answer than any of the others. Pick the answer provided that is closest to the correct answer.

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|------------------------|----------|----------|----------|
| 1. $327 + 516 =$ ____ | a. 80 | b. 800 | c. 8,000 |
| 2. $689 + 173 =$ ____ | a. 900 | b. 9,000 | c. 90 |
| 3. $542 + 198 =$ ____ | a. 7,000 | b. 70 | c. 700 |
| 4. $263 + 77 =$ ____ | a. 38 | b. 380 | c. 3,800 |
| 5. $482 + 237 =$ ____ | a. 600 | b. 700 | c. 800 |
| 6. $617 - 426 =$ ____ | a. 200 | b. 2,000 | c. 20 |
| 7. $387 + 187 =$ ____ | a. 60 | b. 6,000 | c. 600 |
| 8. $871 - 329 =$ ____ | a. 60 | b. 600 | c. 6,000 |
| 9. $352 - 51 =$ ____ | a. 300 | b. 30 | c. 3,000 |
| 10. $78 + 491 =$ ____ | a. 5,800 | b. 580 | c. 58 |
| 11. $789 + 821 =$ ____ | a. 1,600 | b. 1,500 | c. 1,700 |
| 12. $835 - 263 =$ ____ | a. 400 | b. 500 | c. 700 |

Challenge:

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|---------------------------|-----------|-----------|-----------|
| 1. $4,279 + 2,912 =$ ____ | a. 70,000 | b. 7,000 | c. 700 |
| 2. $3,897 + 5,267 =$ ____ | a. 8,000 | b. 80,000 | c. 800 |
| 3. $5,933 - 3,361 =$ ____ | a. 300 | b. 3,000 | c. 30,000 |