ONLINE Video Tutorials and Interactive Examples

Subtract Whole Numbers and Assess Reasonableness

- Reason A zoo had 11,287 visitors one weekend, and an aquarium had 5,159 visitors. How many more visitors did the zoo get than the aquarium? Use rounding as a strategy to show your answer is reasonable. Explain.
- There are 85,740 seats in a sports stadium in New York. One year, 46,785 seats were sold to season ticket holders. How many seats were not sold to season ticket holders?

Estimate. Then find the difference.

- 3 Estimate: _____
- 4 Estimate: _____
- 5 Estimate: _____

834,924 - 358,172

38,207 - 28,278

- 7,496 - 6,028
- **Math on the Spot** West Virginia has an area of 24,230 square miles. Texas has an area of 268,601 square miles. How much larger is Texas than West Virginia?

Read how Janice solved the problem. Find her error.

Texas: 268,601 sq mi

West Virginia: 24,230 sq mi

I can subtract to find the difference.

268,601

<u>- 24,230</u> 26,301

Solve the problem and correct her error.

Test Prep

7 Which is the difference?

460,025

- **127,006**
- (A) 33,302
- (B) 80,657
- © 333,019
- D 587,031
- 8 Which digit correctly completes the subtraction statement?

4 5,692

- -250,017
 - 165,675
- (A) 0
- (B) 1
- (C) 2
- (D) 3
- 9 Find the difference. Then use an estimate to show your answer is reasonable.

630,741 - 236,907

Spiral Review

- 10 Order from least to greatest.
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 11 Regroup and rename the number.

824,635; 842,635; 823,635

8,400 = _____ hundreds