

NAME _____

Module 1 Number Sense
Lesson 5 Estimation

Additional Practice 1.5

Decide if an exact number or an estimate is needed.

1. Approximately how many people are in the theater?
2. How much did the painting cost?
3. How many miles did Mr. Garcia travel last week?
4. About how long did Chris study for his science test?

Use Front-End Estimation to estimate each sum or difference. Then use Front-End Estimation with rounding to estimate each sum or difference.

5. $267 + 712$

6. $421 + 357$

7. $683 - 494$

8. $918 - 176$

Round each number to the given place value.

9. Round to the nearest 10.
77 654

10. Round to the nearest 100.
496 1,506

11. Round to the nearest 1,000.
2,690 11,402

12. Round to the nearest 10,000.
17,322 106,500

Estimate to solve each problem.

13. Jack earned \$185 shoveling snow and \$326 mowing lawns. About how much did he earn altogether?

14. Dr. Fisher saw 270 patients last month and 391 patients this month. About how many patients did she see altogether?

15. In the championship basketball game, Lincoln High scored 92 points and Madison High scored 79 points. About how many more points did Lincoln High score?

16. Sophie read 181 pages of her novel on Saturday and 209 pages on Sunday. About how many more pages did she read on Sunday?