

# Dazzling Data

Choose a number from the box to make each sentence true. Write the number on the line. Use each number exactly once.

5	7	28	17	6	55	8	22	14	4
---	---	----	----	---	----	---	----	----	---

1. The mode is 7.      3, 4, 5, 6, 7, \_\_\_\_\_
2. The range is 7.      1, 3, 4, 7, \_\_\_\_\_
3. The mode is 22.      3, 4, 8, 18, 22, 24, 22, \_\_\_\_\_
4. The median is 17.      5, 10, 20, 18, \_\_\_\_\_
5. The range is 12.      2, 4, 6, 8, 10, 12, \_\_\_\_\_
6. The mode is 6.      5, 6, 6, 18, 3, 2, 2, \_\_\_\_\_
7. The range is 50.      5, 15, 10, 8, 30, \_\_\_\_\_
8. There is no mode.      5, 7, 17, 6, 4, \_\_\_\_\_
9. The median is 4.      2, 3, 4, 5, \_\_\_\_\_
10. The median is 10.      10, 2, 12, 15, \_\_\_\_\_