Date: \_\_\_\_\_

## Analyze the data set and answer the question.

Solve for x. Show your work.

1. {Find the range: } 16, 9, 5, 8, 7, 7
2. {Find the range: } 14, 25, 2, 17, 29, 10

3. {Find the range: } 8, 2, 21, 6, 20, 12 4. {Find the range: } 6, 7, 20, 23, 1, 28

5. {Find the range: } 22, 11, 14, 20, 2, 30 6. {Find the range: } 22, 1, 22, 30, 24, 26

7. {Find the range: } 18, 22, 16, 9, 13, 23 8. {Find the mode: } 30, 11, 11, 7, 11, 25

## Analyze the data set and answer the question. - Answer Key

1. {Find the range: } 16, 9, 5, 8, 7, 7

11

2. {Find the range: } 14, 25, 2, 17, 29, 10

27

3. {Find the range: } 8, 2, 21, 6, 20, 12

19

4. {Find the range: } 6, 7, 20, 23, 1, 28

27

28

5. {Find the range: } 22, 11, 14, 20, 2, 30 6. {Find the range: } 22, 1, 22, 30, 24, 26

29

7. {Find the range: } 18, 22, 16, 9, 13, 23

14

8. {Find the mode: } 30, 11, 11, 7, 11, 25

11