



Name _____ Class _____ Date _____

1 The temperature for the last 6 days, Sunday-Friday, was recorded as follows **76°F, 88°F, 75°F, 91°F, 82°F, 74°F**. What must Saturday's temperature be in order for the week's average temperature to be **83°F**?

- A 95°F
- B 83°F
- C 79°F
- D 75°F

2 What is the **median** of the following numbers?
7, 3, 6, 9, 12, 7, 15, 11, 8

- A 7
- B 8
- C 9
- D 12

3 What is the **median** of the following numbers?
41, 57, 60, 52, 41, 49, 54, 62

- A 41

4 The chart shown lists the salaries of different employees at a company. What is the **median** salary?

- A \$22,000

| | |
|-----|-----------|
| CEO | \$250,000 |
| | |



PREVIEW

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7

- B 59
- C 57
- D 42

- C 11
- D 12

| | |
|----|-----|
| 7 | ### |
| 11 | ### |
| 12 | ### |

9 It is possible for a set of numbers to have **more than one mode**.

True or false?

- A true
- B false



10 The numbers shown represent the number of video games owned by **18** people, **21, 17, 10, 12, 22, 30, 17, 21, 15, 17, 22, 21, 29, 31, 30, 12, 9, and 14**. What is the **mode**?

- A 15 and 17
- B 17 and 21
- C 21
- D 30 and 22



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- A 95°F C 79°F
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(A)

2 What is the **median** of the following numbers?
7, 3, 6, 9, 12, 7, 15, 11, 8

- A 7
 B 8
 C 9
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(B)

3 What is the **median** of the following numbers?
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A 41

(C)

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(B)

5



(A)

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7

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 C 57
 D 42

(A)

- C 11
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| | |
|----|-----|
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(B)

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(A)

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(B)