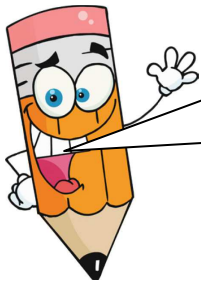


Professor Pencil is reading out the marks for the History test in order, starting with the highest mark.



The scores are:

100, 96, 90, 90, 84  
80, 75, 75, 75, 55 and 49

1. The mark that comes in the middle is known as **the median**.

What is the median?

2. The mark that occurs most often is known as **the mode**.

What is the mode?

3. The difference between the highest mark and lowest mark is known as **the range**.

What is the range?

4. **The mean** is worked out by adding all the marks together and dividing by the number of marks (11).

What is the mean?

Here is a list of the Maths test marks.

100, 100, 97, 85, 85, 82, 74, 74, 74, 66, 54

5. What is the median of the maths marks?

6. What is the mode of the maths marks?

7. What is the range of the maths marks?

8. What is the mean of the maths marks?

Name:



Hi! Below are the times that each of our athletics team took to run 10 km. They are all very quick!

Olivia 55 min

Amelia 60 min

Harry 47 min

Emily 56 min

Mia 55 min

Isla 49 min

Tom 53 min

Jack 55 min

Noah 56 min

1. Put the times in order, starting with the quickest:

min	min	min	min	min	min	min	min	min
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- What is the median of the times? .....
- What is the mode of the times? .....
- What is the range of the times? .....
- What is the mean of the times? .....

Hi. Here are the last nine scores in test cricket for the English captain.



56, 42, 12, 84, 111, 42, 76, 9, 99

- What is the median score? .....
- What is the mode of the scores? .....
- What is the range of the scores? .....
- How many did he score altogether? .....
- What is the mean of the scores? .....

Answers

Page 1

1. 80    2. 75    3. 51    4. 79

5. 82    6. 74    7. 46    8. 81

Page 2

1. 47,    49,    53,    55,    55,    55,    56,    56,    60

2. 55 minutes    3. 55 minutes    4. 13 minutes    5. 54 minutes

6. 56    7. 42    8. 102    9. 531    10. 59