Year 7 / Grade 6

Mean, median and mode

Name: _____

Find the average asked for. Put the numbers in order before finding a median. The answers are at the bottom.

1. 4, 5, 11, 14, 16 — mean .....
2. 6, 13, 20, 26, 30 — mean .....
3. 2, 8, 12, 15, 23 — mean .....
4. 7, 9, 14, 20, 25 — mean .....
5. 3, 11, 18, 22, 26 — mean .....
6. 14, 3, 9, 21, 7 — median .....
7. 22, 8, 30, 15, 11 — median .....
8. 5, 19, 2, 12, 9 — median .....
9. 40, 12, 28, 6, 33 — median .....
10. 17, 4, 25, 11, 8, 20 — median .....
11. 4, 7, 4, 9, 2 — mode .....
12. 11, 13, 13, 8, 13 — mode .....
13. 6, 2, 9, 6, 2, 6 — mode .....
14. 5, 8, 5, 8, 3 — mode .....
15. 1, 2, 3, 4, 5 — mode .....

ANSWERS

1 10 · **2** 19 · **3** 12 · **4** 15 · **5** 16 · **6** 9 (put them in order first) · **7** 15 (put them in order first) · **8** 9 (put them in order first) · **9** 28 (put them in order first) · **10** 14 (put them in order first) · **11** 4 · **12** 13 · **13** 6 · **14** 5 and 8 — a set can have two modes · **15** no mode — every number appears once

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