

Mode and Range

 **Find Mode and Range of the Given Data.**

1) 8, 2, 5, 9, 1, 2

Mode: _____ Range: _____

2) 6, 6, 2, 3, 6, 3, 9, 12

Mode: _____ Range: _____

3) 4, 4, 3, 9, 7, 9, 4, 6, 4

Mode: _____ Range: _____

4) 12, 9, 2, 9, 3, 2, 9, 5

Mode: _____ Range: _____

5) 9, 5, 9, 5, 8, 9, 8

Mode: _____ Range: _____

6) 0, 1, 4, 10, 9, 2, 9, 1, 5, 1

Mode: _____ Range: _____

7) 6, 5, 6, 9, 7, 7, 5, 4, 3, 5

Mode: _____ Range: _____

8) 7, 5, 4, 9, 6, 7, 7, 5, 2

Mode: _____ Range: _____

9) 2, 2, 5, 6, 2, 4, 7, 6, 4, 9

Mode: _____ Range: _____

10) 7, 5, 2, 5, 4, 5, 8, 10

Mode: _____ Range: _____

11) 4, 1, 5, 2, 2, 12, 18, 2

Mode: _____ Range: _____

12) 6, 3, 5, 9, 6, 6, 3, 12

Mode: _____ Range: _____

 **Solve.**

13) A stationery sold 12 pencils, 36 red pens, 44 blue pens, 12 notebooks, 18 erasers, 34 rulers and 32 color pencils. What are the Mode and Range for the stationery sells?

Mode: _____ Range: _____

14) In an English test, eight students score 14, 13, 17, 11, 19, 20, 14 and 15. What are their Mode and Range? _____

15) What is the range of the first 6 even numbers greater than 11? _____



Answers

Mode and Range

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| 1) Mode: 2, Range: 8 | 6) Mode: 1, Range: 10 | 11) Mode: 2, Range: 17 |
| 2) Mode: 6, Range: 10 | 7) Mode: 5, Range: 6 | 12) Mode: 6, Range: 9 |
| 3) Mode: 4, Range: 6 | 8) Mode: 7, Range: 7 | 13) Mode: 12, Range: 32 |
| 4) Mode: 9, Range: 10 | 9) Mode: 2, Range: 7 | 14) Mode: 14, Range: 9 |
| 5) Mode: 9, Range: 4 | 10) Mode: 5, Range: 8 | 15) 10 |