

9.4 Review Handout

Find the range of the data.

1. 34, 31, 35, 36, 27, 33

2. 76, 78, 76, 79, 81, 85, 92

Find the range, median, 1st quartile, 3rd quartile, and interquartile range of the data.

3. 23, 33, 25, 16, 27, 43, 29, 40, 35

4. 52, 63, 55, 56, 62, 54, 59, 60, 53, 61, 88

5. 73, 83, 72, 81, 77, 74, 89, 50, 75, 84

6. 106, 117, 127, 125, 118, 107, 123, 105, 136

Find the mean, median, mode, range, 1st quartile, 3rd quartile, and interquartile range of the data.

7. 83, 68, 56, 100, 78, 94, 74

8. 55, 65, 49, 22, 56, 65, 61, 57

9. 104, 128, 72, 73, 75, 73, 119

10. Each of 5 children picks out a birthday present for their mother. They share the total cost of the gifts equally. What is the mean of the gift prices?

Gift prices
\$9.95
\$10.25
\$9.80
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\$24.95

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