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## Mean, Median, Mode: Word Problems

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1) The ages of five friends are 25, 28, 30, 32, and 35.  
What is their average age?

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2) Arrange these test scores in ascending order: 78, 85, 92, 75, 88. What is the median score?

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3) The temperatures in a city over a week were  $75^{\circ}\text{F}$ ,  $78^{\circ}\text{F}$ ,  $80^{\circ}\text{F}$ ,  $82^{\circ}\text{F}$ ,  $85^{\circ}\text{F}$ ,  $88^{\circ}\text{F}$ , and  $90^{\circ}\text{F}$ . What's the average temperature?

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4) In a survey, the favorite colors of the students were: Red, Blue, Blue, Green, Yellow. What's the mode?

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5) The number of pages read per day in a book club were 15, 20, 25, 10, 30. What is the median number of pages read?

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6) A group of friends reported the number of siblings they have: 1, 2, 3, 2, 4, 3, 1. What's the mode?

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7) Sarah earned scores of 85, 90, 92, 88, and 95 on her math quizzes. What's her average score?

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8) In a race, the times (in seconds) were 50, 52, 55, 49, and 48. What is the median time?

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9) During a week, the number of hours students spent studying were: 2, 3, 2, 4, 3, 3, 1, 2. What's the mode?

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10) In a survey, the number of books read by 6 students last month was 5, 8, 12, 7, 10, and 9. Find the average number of books read.

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11) Arrange the following ages in ascending order: 28, 24, 36, 40, 32. What is the median age?

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12) The scores on a quiz were: 85, 90, 88, 90, 92, 88, 85. What's the mode score?

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13) The number of pets in different households: 2, 3, 1, 3, 4, 2, 2. How many households have the mode number of pets?

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14) The number of pages read per day in a book club were 15, 20, 25, 10, 30. What is the median number of pages read?

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15) Calculate the average of these three numbers: 12, 15, and 18.

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16) There are 7 students in a class. If their heights (in inches) are 56, 58, 59, 60, 62, 63, and 65, what is the median height?

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17) A farmer harvested 50 apples, 60 oranges, and 40 pears. Find the average number of fruits harvested.

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18) A store sold 20, 25, 30, 35, and 40 shirts on five consecutive days. Calculate the average number of shirts sold per day.

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