Name: $\qquad$

Finding Mean, Median, and Mode
Directions: Find the mean, median, and mode for each of the following sets of numbers.

| Set of Numbers | Mean | Median | Mode |
| :--- | :--- | :--- | :--- |
| $3,3,7,5,2$ |  |  |  |
| $1,9,9,11,7,2,3$ |  |  |  |
| $10,9,19,13,19$ |  |  |  |
| $5,15,14,22,22,7,20$ |  |  |  |
| $30,24,3,21,9,21,9,12,9$ |  |  |  |


| Set of Numbers | Mean | Median | Mode |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathbf{3}, \mathbf{3}, \mathbf{7}, \mathbf{5}, \mathbf{2} \\ & 2, \underline{3}, 3,5,7 \\ & 2+3+3+5+7=20 \\ & 20 \div 5=4 \end{aligned}$ | 4 | 3 | 3 |
| $\begin{aligned} & \mathbf{1 , 9 , 9}, \mathbf{1 1}, \mathbf{7}, \mathbf{2 , 3} \\ & 1,2,3,7,9,9,11 \\ & 1+2+3+7+\underline{9}+9+11=42 \\ & 42 \div 7=6 \end{aligned}$ | 6 | 7 | 9 |
| $\begin{aligned} & \mathbf{1 0}, \mathbf{9}, \mathbf{1 9}, \mathbf{1 3}, \mathbf{1 9} \\ & 9,10,13,19,19 \\ & 9+10+13+19+19=70 \\ & 70 \div 5=14 \end{aligned}$ | 14 | 13 | 19 |
| $\begin{aligned} & \mathbf{5 , 1 5}, \mathbf{1 4}, \mathbf{2 2}, \mathbf{2 2}, \mathbf{7}, \mathbf{2 0} \\ & 5,7,14,15,20,22,22 \\ & 5+7+14+15+20+22+22=105 \\ & 105 \div 7=15 \end{aligned}$ | 15 | 15 | 22 |
| $\begin{aligned} & \mathbf{3 0 , 2 4}, \mathbf{3}, \mathbf{2 1}, \mathbf{9 , 2 1 , 9 , 1 2 , 9} \\ & 3,9,9,9,12,21,21,24,30 \\ & 3+9+9+9+12+21+24+30= \\ & 117 \div 9=13 \end{aligned}$ | 12 | 13 | 21 |

