Name:
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 |
| :--- | :--- | :--- | :--- |
| $12,12,28,20,8$ |  |  |  |
| $2,18,18,22,14,4,6$ |  |  |  |
| $32,27,51,39,51$ |  |  |  |
| $15,45,42,60,72,21,60$ |  |  |  |
| $20,11,6,19,10,20,13,18,9$ |  |  |  |


| Set of Numbers | Mean | Median | Mode |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathbf{1 2}, \mathbf{1 2}, \mathbf{2 8}, \mathbf{2 0}, \mathbf{8} \\ & 8,12,12,20,28 \\ & 8+12+12+20+28=80 \\ & 80 \div 5=16 \end{aligned}$ | 16 | 12 | 12 |
| $\begin{aligned} & \mathbf{2 , 1 8}, \mathbf{1 8}, \mathbf{2 2 , 1 4 , \mathbf { 4 } , \mathbf { 6 }} \\ & 2,4,6,14,18,18,22 \\ & 2+4+6+14+18+18+22=84 \\ & 84 \div 7=12 \end{aligned}$ | 12 | 14 | 18 |
| $\begin{aligned} & \mathbf{3 2 , 2 7}, \mathbf{5 1}, \mathbf{3 9 , 5 1} \\ & 27,32,39,51,51 \\ & 27+32+39+51+51=200 \\ & 200 \div 5=20 \end{aligned}$ | 20 | 39 | 51 |
| $\begin{aligned} & \mathbf{1 5 , 4 5}, \mathbf{4 2}, \mathbf{6 0}, \mathbf{7 2}, \mathbf{2 1}, \mathbf{6 0} \\ & 15,21,42,45,60,60,72 \\ & 15+21+42+45+60+60+72=315 \\ & 315 \div 7=45 \end{aligned}$ | 45 | 45 | 60 |
| $\begin{aligned} & \mathbf{2 0}, \mathbf{1 1}, \mathbf{6}, \mathbf{1 9}, \mathbf{1 0}, \mathbf{2 0}, \mathbf{1 3}, \mathbf{1 8}, \mathbf{9} \\ & 6,9,10,11,13,18,1,20,20 \\ & 6+9+10+11+13+18+19+20+20=126 \\ & 126 \div 9=14 \end{aligned}$ | 14 | 13 | 20 |

