

CALCULATE THE MEAN, MEDIAN, & MODE – CLUE 4

Calculate the **mean**, **median** and **mode** as instructed for the sets of numbers to reveal a clue. Use your answers to match and place the letters in the boxes to see what you discover! Put the letter in every box that it matches your answer in (there may be more than one!)

| | | | |
|----|------|----|----|
| | | | |
| 49 | 25.5 | 49 | 12 |

| | |
|------|----|
| | |
| 25.5 | 28 |

| | | |
|----|----|----|
| | | |
| 14 | 54 | 12 |



| | | | | | | |
|----|----|------|----|----|----|------|
| | | | | | | |
| 62 | 54 | 24.5 | 28 | 14 | 12 | 29.5 |

| | | | | | | |
|----|----|----|------|----|----|----|
| | | | | | | |
| 48 | 12 | 19 | 24.5 | 25 | 12 | 62 |

| | | | |
|---|------|------|------|
| | | | |
| 9 | 24.5 | 42.5 | 42.5 |

| | | |
|----|------|----|
| | | |
| 28 | 24.5 | 27 |

| | | |
|----|----|----|
| | | |
| 14 | 54 | 12 |

| | | | | | | |
|----|------|------|----|------|----|----|
| | | | | | | |
| 26 | 29.5 | 25.5 | 34 | 42.5 | 12 | 50 |

Calculate the MEAN of each set of numbers below.

| |
|------------------------|
| 40, 43, 42, 43, 47, 40 |
| Mean - _____ |
| L |

| |
|------------------------|
| 52, 56, 56, 56, 55, 49 |
| Mean - _____ |
| H |

| |
|------------------------|
| 28, 27, 23, 22, 18, 29 |
| Mean - _____ |
| I |

| |
|------------------------|
| 17, 54, 26, 33, 18, 20 |
| Mean - _____ |
| F |

Calculate the MEDIAN of each set of numbers below.

| |
|--------------------------|
| 14, 11, 5, 16, 15, 12, 1 |
| Median - _____ |
| E |

| |
|------------------------|
| 28, 34, 25, 33, 31, 26 |
| Median - _____ |
| R |

| |
|------------------------|
| 17, 18, 45, 28, 16, 20 |
| Median - _____ |
| V |

| |
|------------------------|
| 67, 59, 58, 65, 66, 58 |
| Median - _____ |
| S |

Calculate the MODE of each set of numbers below.

| |
|---|
| 27, 28, 19, 28, 22, 27, 29, 19, 27, 21 |
| Mode - _____ |
| X |

| |
|---|
| 16, 3, 14, 14, 4, 3, 14, 15, 11, 16, 4 |
| Mode - _____ |
| T |

| |
|---|
| 9, 17, 5, 12, 9, 5, 15, 9, 17, 11, 9, 8, 10, 6, 9, 5 |
| Mode - _____ |
| W |

| |
|---|
| 36, 36, 34, 33, 36, 34, 33, 34, 38, 34, 35, 33 |
| Mode - _____ |
| B |

Calculate the MEAN, MEDIAN & MODE of each set of numbers below

| | |
|--|----------------|
| 25, 20, 21, 26, 25, 24, 26, 26, 29, 28, 20, 30 | |
| Mean - _____ | Median - _____ |
| C | O |
| Mode - _____ | |
| P | |

| | |
|--|----------------|
| 48, 50, 51, 44, 43, 44, 50, 50, 42, 54, 52, 48 | |
| Mean - _____ | Median - _____ |
| D | N |
| Mode - _____ | |
| M | |