# CALCULATING THE MEAN

**Directions:** Calculate the *mean* for each set of numbers below.  To find the *mean* of a set of numbers, add all of the  data together, then divide that sum by the amount of numbers in the set.

Example:  Here are the numbers in the set (6, 8, 10, 11, 15)
*Add them together*   $6 + 8 + 10 + 11 + 15 = 50$

*Divide by the amount of numbers in the set*  $= 50$ divided by $5$ gives you a **mean of** $10$

|  |  | **DIVIDED BY** | **MEAN** |
|---|---|---|---|
| 1) | $(4, 4, 6, 8,)$ | _____ | _____ |
| 2) | $(2, 4, 4, 6, 1, 4)$ | _____ | _____ |
| 3) | $(12, 14, 10,)$ | _____ | _____ |
| 4) | $(9, 2, 5, 7, 5)$ | _____ | _____ |
| 5) | $(1, 2, 4, 6, 1, 6, 8)$ | _____ | _____ |
| 6) | $(12, 4, 16, 10,)$ | _____ | _____ |
| 7) | $(10, 4, 6, 10, 4)$ | _____ | _____ |
| 8) | $(22, 9, 8, 11,)$ | _____ | _____ |
| 9) | $(16, 8, 15, 11, 7)$ | _____ | _____ |
| 10) | $(1, 2, 3, 5, 1, 4, 6, 1, 2, 2)$ | _____ | _____ |