



2. The table below gives the winners and their times from eight USA track and field championship races in the men’s 100 meter run. Rewrite the table so that the times are in order from fastest to slowest. Include the times and the years. Please note that the “w” that occurs next to some times indicates that the time was wind aided.

| Year | 2005 | 2004 | 2003 | 2002 | 2001 | 2000 | 1999 | 1998 |
|------|---------------|----------------|------------------|-------------------------|-------------------------|----------------|-------------------------|-------------------------|
| Time | <i>10.08</i> | <i>9.91</i> | <i>10.11</i> | <i>9.88_w</i> | <i>9.95_w</i> | <i>10.01</i> | <i>9.97_w</i> | <i>9.88_w</i> |
| Name | Justin Gatlin | Maurice Greene | Bernard Williams | Maurice Greene | Tim Montgomery | Maurice Greene | Dennis Mitchell | Tim Harden |

| | | | | | | | | |
|------|--|--|--|--|--|--|--|--|
| Time | | | | | | | | |
| Year | | | | | | | | |

3. The following times were recorded during an experiment with battery-powered cars. Put them in order from fastest to slowest.

a. *1:22.4 1:24.007 1:25 1:22.04 1:23.117 1:23.2 1:24 1:33*

| Fastest | | | | | | | Slowest |
|---------|--|--|--|--|--|--|---------|
| | | | | | | | |

b. *1:18.3 1:20.22 1:21.003 1:20 1:17.99 1:21.2 1:18.22*

| Fastest | | | | | | Slowest |
|---------|--|--|--|--|--|---------|
| | | | | | | |

c. *1:25 1:24.99 1:24.099 1:25.001 1:24.9901 1:24.9899*

| Fastest | | | | | Slowest |
|---------|--|--|--|--|---------|
| | | | | | |

4. Write a set of five times (in order from fastest to slowest) that are all between *26:15.2* and *26:15.24*. Do not include the given numbers in your set.