

## Excel 1 – Play Ball!

Excel (or any spreadsheet software) is commonly used to store, organized, and sort different types of data. This data can be used for a wide range purposes like predicting trends, balancing budgets, planning schedules, and making calculations.

One of the biggest trends in sports in recent years is *sports analytics*. Today, many teams hire data analysts to make help make predicts on player output, ticket sales, post-season performances, and so on. And one of the biggest tools these data analysts use is spreadsheets.

**TASK: Replicate the data provided on Page 2 of this PDF in an Excel workbook.**

**Criteria** (*What I am looking for*):

- Use Excel to replicate MLB data. (3 mark)
- All data present. (10 marks)
- Stylize table. (5 marks)
  - o Headings
  - o Font types and sizing
  - o Organization
  - o Colours (Pictures?)
- File named appropriately. (2 mark)
  - o Ex. SmithBobMLB
- Share file via email

Category: **Assignments**

Total Value: **20 marks**

**MLB 2026 American League Final Standings**

### American League East

| Team                                                                                        | W  | L  | Pct         | GB   | Home  | Away  | L10 |
|---------------------------------------------------------------------------------------------|----|----|-------------|------|-------|-------|-----|
|  Rays      | 98 | 64 | <b>.605</b> | -    | 55-26 | 43-38 | 5-5 |
|  Yankees   | 93 | 68 | <b>.578</b> | 4.5  | 46-34 | 47-34 | 5-5 |
|  Red Sox   | 87 | 75 | <b>.537</b> | 11.0 | 41-40 | 46-35 | 5-5 |
|  Orioles   | 79 | 82 | <b>.491</b> | 18.5 | 39-42 | 40-40 | 6-4 |
|  Blue Jays | 79 | 83 | <b>.488</b> | 19.0 | 42-39 | 37-44 | 4-6 |

### American League Central

| Team                                                                                        | W  | L  | Pct         | GB   | Home  | Away  | L10 |
|---------------------------------------------------------------------------------------------|----|----|-------------|------|-------|-------|-----|
|  Guardians | 85 | 77 | <b>.525</b> | -    | 41-40 | 44-37 | 8-2 |
|  White Sox | 84 | 78 | <b>.519</b> | 1.0  | 48-33 | 36-45 | 7-3 |
|  Twins     | 77 | 85 | <b>.475</b> | 8.0  | 42-39 | 35-46 | 6-4 |
|  Tigers  | 76 | 86 | <b>.469</b> | 9.0  | 42-39 | 34-47 | 4-6 |
|  Royals  | 69 | 93 | <b>.426</b> | 16.0 | 41-40 | 28-53 | 2-8 |

### American League West

| Team                                                                                          | W  | L   | Pct         | GB   | Home  | Away  | L10 |
|-----------------------------------------------------------------------------------------------|----|-----|-------------|------|-------|-------|-----|
|  Astros    | 81 | 81  | <b>.500</b> | -    | 39-42 | 42-39 | 5-5 |
|  Rangers   | 80 | 82  | <b>.494</b> | 1.0  | 45-36 | 35-46 | 4-6 |
|  Mariners  | 76 | 86  | <b>.469</b> | 5.0  | 43-38 | 33-48 | 6-4 |
|  Athletics | 64 | 98  | <b>.395</b> | 17.0 | 32-49 | 32-49 | 3-7 |
|  Angels    | 62 | 100 | <b>.383</b> | 19.0 | 34-47 | 28-53 | 4-6 |