



# BALLPARK MATH

**BATTING AVERAGE (BA)** is a player's number of **HITS** divided by the player's number of turns to bat (**AT-BAT**).

**EXAMPLE:** In 2019, KEVIN NEWMAN had 152 hits from 493 at-bats. What was his **BATTING AVERAGE** for the 2019 season?

$$\text{HITS} \div \text{AT-BATS} = \text{BATTING AVERAGE}$$

$$\underline{152} \div \underline{493} = \underline{0.308} \text{ (Only 3 decimal places)}$$

**KEVIN NEWMAN'S BATTING AVERAGE = .308**

(Don't forget to round up!)

**KE'BRYAN HAYES (2019)**

HITS: 114

AT-BATS: 436

**BATTING AVERAGE:**

**TRAVIS SWAGGERTY (2019)**

HITS: 121

AT-BATS: 457

**BATTING AVERAGE:**

**KEVIN KRAMER (2019)**

HITS: 109

AT-BATS: 435

**BATTING AVERAGE:**

**STEPHEN ALEMAIS (2018)**

HITS: 112

AT-BATS: 402

**BATTING AVERAGE:**

**WILL CRAIG (2019)**

HITS: 123

AT-BATS: 494

**BATTING AVERAGE:**

**BLAKE SABOL (2019)**

HITS: 51

AT-BATS: 208

**BATTING AVERAGE:**