



Who's Your Tiger?

Division Review

Name: _____

Hour: _____

Let's take a look at how the big leagues use math to determine how their players are doing. The statistics prove their worth . . . or do they? Show your work – no calculators! Calculate to the ten-thousandths place and round if needed.

Batting Average is found by taking the number of hits divided by number of times at bat. How do our players stack up?

a. Miguel Cabrera 170 hits in 512 at bats (as of 9/3/12)

b. Brennan Boesch 104 hits in 423 at bats

Let's look at the pitchers on our team. To find their strike out percentage, we need to divide the number of strike outs by the number of pitches in a given game.

a. Justin Verlander (July 4th – awesome game) Threw 115 pitches, and had 7 strikeouts

b. Max Scherzer (on September 1): Threw 113 pitches and had 9 strikeouts

