

Sports Data



Purpose

The purpose of this activity is to teach the students how to use Ping.fm. They will also find the mean, median, and mode, and the maximum and minimum numbers.

Objective

Students will be able to figure out the

- Mean
- Median
- Mode
- Maximum Number
- Minimum Number

Materials

- ✓ Pencil
- ✓ Paper
- ✓ Calculator
- ✓ Basketball Statistics
- ✓ Computer with internet access

Procedure

- 1) Each student will sign up for a Ping.fm account
- 2) They will select which social networks they want to be hooked up with.
- 3) Each student will be given the final scores of a different basketball team for a whole season.
- 4) They will use those scores to find the
 - a) Mean of the season
 - b) Median of the season
 - c) Mode of the season
 - d) Maximum score of the season
 - e) Minimum score of the season

5) The students will post their answers on their Ping.fm account.

6) Students have one week to complete this assignment.

Evaluation/ Assessment

At the end of the week, I will go online and check to see if each student signed up for a Ping.fm account and if they posted their answers online.