

# ECOO Round 1 QUESTIONS

After March 18, 2012

## Problem 1 – Sluggers

### FIRST TRY

Suggested Marking Scheme

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Input file name:     **DATA11.txt**

Award 4 marks for each exactly correct number ( $4 * 22 = 88$  marks total).

The remaining 12 marks are for correct formatting. Check all colons, spelling and punctuation, and make sure all the lines but the first have the same right margin. Also make sure that no numbers are presented with a leading 0 (e.g. 0.267 instead of .267). Any deviation, even one character, and they lose all 12 formatting marks.

Award 10 bonus marks if their score above totals 100.

```
2010 Regular Season
=====
NY Yankees: .267 .436
Boston____: .268 .451
Tampa_Bay: .247 .403
Cincinnati: .272 .436
Texas____: .276 .419
Minnesota: .273 .422
Philadelp: .260 .413
Colorado_: .263 .425
Toronto__: .248 .454
ChicagoSo: .268 .420
=====
Big 10 Av: .264 .428
```

# ECOO Round 1 QUESTIONS

After March 18, 2012

## Problem 1 – Sluggers

### SECOND TRY

Suggested Marking Scheme

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Input file name: DATA12.txt

Award 4 marks for each exactly correct number ( $4 * 22 = 88$  marks total).

The remaining 12 marks are for correct formatting. Check all colons, spelling and punctuation, and make sure all the lines but the first have the same right margin. Also make sure that no numbers are presented with a leading 0 (e.g. 0.267 instead of .267). Any deviation, even one character, and they lose all 12 formatting marks.

```
2000 Regular Season
=====
ChicagoSo: .286 .470
Colorado_: .294 .455
Cleveland: .288 .470
Oakland__: .270 .458
Houston__: .278 .477
SanFranci: .278 .472
Seattle__: .269 .442
St.Louis_: .270 .455
KansasCit: .288 .425
NYYankees: .277 .450
=====
Big 10 Av: .280 .457
```