

Mining NBA

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1 Stats 101

1.1 Traditional stats

- **Pos** - Position. Traditionally, position can be one of the following: PG - point guard, SG - shooting guard, SF - small forward, PF - power forward and C - center. Nowadays, one player usually plays multiple positions and usually is one of the: Point - primarily PG, Combo guard - plays PG and SG, Wing - SF and SG, Forward - PF and SF, Big - usually C but can also be PF.
- **G** - Games. Number of games player played in during a season.
- **GS** - Game started. Number of games player started. Cannot be greater than G.
- **MP** - Minutes played (Per game or total in a season).
- **FG** - Field goals.
- **FGA** - Field goals attempts.
- **FG%** - Field goal percentage. Calculated as FG / FGA .
- **3P** - 3-point field goals.
- **3PA** - 3-point field goal attempts.
- **3P%** - 3-point percentage. Calculated as $3P / 3PA$.
- **2P** - 2-point field goals.
- **2PA** - 2-point field goal attempts.
- **2P%** - 2-point percentage. Calculated as $2P / 2PA$.
- **FT** - Free throws.
- **FTA** - Free throw attempts.
- **FT%** - Free throws percentage. Calculated as FT / FTA .
- **eFG%** - Field goal percentage that takes into account that a 3-point field goal is, by one point, worth more than a 2-point field goal. Calculated as $(FG + 0.5 * 3P) / FGA$.
- **ORB** - Offensive rebounds.
- **TRB** - Defensive rebounds.
- **AST** - Assists.
- **STL** - Steals.
- **BLK** - Blocks.
- **TOV** - Turnovers.
- **PF** - Personal fouls.
- **PTS or PPG** - Points or Points per game.

1.2 Advanced stats

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References