

system requires you to be fairly meticulous but will ensure that you credit all runs and errors to the correct players. Should you run out of space for batters use the ADDITIONAL BATTERS area and be sure to indicate the batter's lineup slot in the BATS column (the IN column is not enough in the case of pinch runners, and not all players may actually bat despite having a slot in the lineup).

Off IN	#	BATTERS	P	IN	Def P	IN	O
1	4	Dykstra	8	1			
2	6	Backman	4	1			31
29	11	Teufel	4	32			

Pitchers

To minimize page-turning, all pitchers are listed on the opponent's scorecard (and their IN and OUT numbers also refer to boxes on the opponent's scorecard, but we're already there). Again, IN is the box in which they enter the game, OUT is the box in which their last pitch is thrown (or out recorded, in the case of a pickoff before the first pitch). When adding up totals you may also indicate the decision (if any) in parentheses after the pitchers' names. If you're tracking pitches, log per-inning and game-so-far pitch totals (in white and shaded columns respectively). This will make you especially popular at the ballpark with anyone interested in the pitch count.

Totals

Team, batter, and pitcher totals should be mostly self-explanatory. Shaded columns between innings are for optional game-so-far totals. Pitch totals are in the format: strikes/total pitches (subtract to get balls). Note that there are no totals columns for additional batters so you'll have to use some of your blank space. Also remember that you are recording opponents' error totals (hence "oE").

ADDITIONAL BATTERS							BATS										
21	25	Heep						3									
IP	ER	K	BB	IN	OUT	#	OPP PITCHERS	L/R	STR								
7	2	8	2	1	26	21	Clemens	R	11	16	27	8	35	56			
2	2	0	1	27		31	Schiraldi (L)	R									

Auxiliary Box

If the third out of an inning occurs mid-at-bat (such as on a pickoff or caught stealing) and the same batter begins the at-bat anew in the next inning, record the second at-bat in the auxiliary box, making sure to number the box in the upper left-hand corner so you know when it occurred (use, for example, 24.5 or 24A). If this happens more than once you will have to start renumbering boxes at the end of the main section of the scorecard or draw more auxiliary boxes in the blank space.

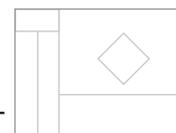
Proof Box

When the game is over and you have summed the stats for all players, it's time to prove your scorecard—a good way of checking for mathematical errors. The proof box defines an ancient formula first used by the Greeks: at-bats + walks + sacrifices + hit batsmen + interference calls = runs + putouts + runners stranded. If these two sums are not equal, go find your mistake. (The sum should also be the number of the last at-bat box used.)

AB	BB	SAC	HBP	INT	SUM	PROOF	R	PO	LOB	SUM
						PROOF				
						Sums must be equal.				

Event Boxes

The scorecard divides each event or at-bat box into two sections: the top section with the diamond is used to record a "situation" and the bottom section is for a "catalyst" (the columns on the left are for pitches). As the game progresses, one situation leads to the next by means of a catalyst. An example of a situation is: "Quilvio Veras on second, Rafael Furcal on third, Chipper Jones batting." An example of a catalyst is: "sacrifice fly which advances both runners one base (Furcal scoring)" or "3-1 ground out down the first base line, runners hold." I'll explain how to notate these in the next section. Note that boxes are used continuously—that is, don't move to the next column for a new inning, just darken the line between boxes and indicate the number of the new inning.



How to Score

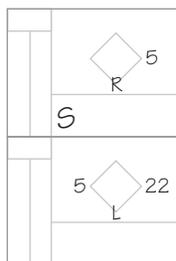
Situations

In the top part of the box (on the diamond) write the uniform number of each player next to the base they occupy at the beginning of the at-bat. If it's the batter's first appearance mark whether he is hitting left or right-handed with an L or R

on home plate. You only need to mark this again in subsequent at-bats if he bats from the other side.

Catalysts

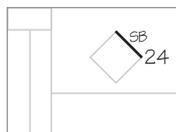
In the bottom part of the box write the Project Scoresheet code (see reference sheet at the end of this document for code definitions and examples) for what the batter does and where the baserunners go on the play. Baserunner advancement may be omitted if it will be obvious from the following situation diagram and hence is only necessary when a runner is thrown out.



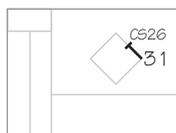
Batter hits a single, runner on 1B advances to 3B (no need to be explicit).

In-At-Bat Runner Movement

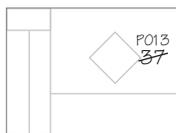
If a baserunner advances **during** an at-bat (such as on a stolen base or passed ball), darken the relevant baseline and label it with the appropriate Project Scoresheet code. If a runner is picked off or thrown out trying to advance, draw a line halfway down the basepath and label it (e.g., CS(26) or PO(13)). Project Scoresheet fans will notice the situation diagram also contains the information that would go in the top line of a Project Scoresheet box.



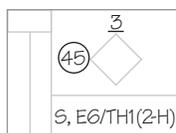
Runner on 1B steals 2B.



Runner caught stealing 2B (2-6).



Runner picked off 1B (1-3).



Batter credited with RBI for runner on 3B but not runner on 2B.

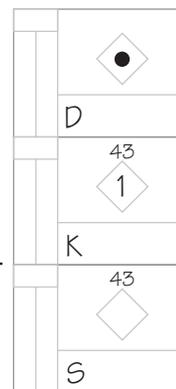
Scoring Runners

If a runner scores as a result of what happens in an at-bat and the batter is credited with an RBI, circle the runner on the diamond. If the baserunner scores but the batter does not receive an RBI (such as on an error), underline the runner. If a runner has advanced during the at-bat you should still circle their number (as opposed to the base they actually scored from) to avoid confusion. On a home run, circle home plate too (including the L or R if batter handedness is specified).

Fates

Every player who comes to the plate will meet one of three fates (sorry to sound pessimistic, that's just the way it is): they will score, they will be put out, or they will be left on base (OK, their at-bat could also be prematurely terminated by a pickoff; remember to begin their next at-bat in the auxiliary box if this

happens). This information is recorded in the center of their diamond. If a player makes an out, write the number of the out in the center of their diamond (note that these may not be sequential). If they score, draw a dot. If they are left on base their diamond will be blank. This is the only backtracking you should have to do with Reisner Scorekeeping, and it's not strictly required (a batter's fate can be determined by reading a few boxes ahead), but it is convenient. If an at-bat ends with a pickoff or caught stealing you should do something to indicate that the batter avoided confronting his fate—perhaps an X in the diamond?

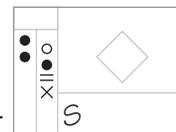


First player scored, second player made 1st out, third player was stranded.

Optional Data

Pitches

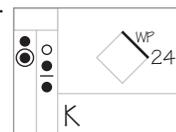
There are two columns down the left side of each at-bat box. The left-hand column is for balls and the right-hand one for strikes, fouls, and balls in play. In the strikes column, use a solid dot for a swinging strike, an open dot for a called strike, a dash for a foul, and an X for a ball put in play. In the balls column use open dots for intentional balls and solid dots for all others. If there is baserunner activity during an at-bat you can indicate when it occurred with a line across the pitch columns (if it occurred between pitches, like a pickoff) or by circling the pitch (if it occurred "on" a pitch, as on a wild pitch or stolen base).



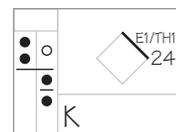
Ball.
Strike (looking).
Ball.
Strike (swinging).
Foul.
Foul.
Put in play (a single!).

Hits

There are at least three ways to record hit data. Project Scoresheet defines an extensive system of codes for describing the location of a hit which can be entered in the catalyst area. Feel free to use them if you know them and have room in your catalyst area (but remember that other people may not understand the codes). Another way to record hit data is to trace the flight of the ball on the diamond (use a dotted line for a ground ball). Approximate the curvature and the spot where the ball landed or was caught. A third way is



The third pitch was the wild one.



Error on pickoff attempt after third pitch.

Scoring Notation Reference

Players		Bases		Modifiers	
Pitcher	1	1B	1	Ground ball	/G
Catcher	2	2B	2	Line drive	/L
First baseman	3	3B	3	Foul	/FL
Second baseman	4	Home	H	Bunt	/B
Third baseman	5			Throw	/TH
Shortstop	6	Batter Events		Forceout	/FO
Left fielder	7	Single	S	Ground ball double play	/GDP
Center fielder	8	Double	D	All other double plays	/DP
Right fielder	9	Ground-rule double	DGR	Triple play	/TP
Designated hitter	0	Triple	T	Sacrifice hit (bunt)	/SH
Pinch-hitter	PH	Home run	H	Sacrifice fly	/SF
Pinch-runner	PR	Walk	W	Interference	/I
		Intentional walk	IW		
Baserunners		Strikeout	K	Basepath Labels	
Batter	B	Hit by pitch	HP	Stolen base	SB
Runner on 1B	1	Fielder's choice	FC	Caught stealing	CS
Runner on 2B	2	Error	E	Pickoff	PO
Runner on 3B	3	Foul ball error	FLE	Pickoff error	POE
				Balk	BK
				Passed ball	PB
				Wild pitch	WP

Examples

Ground out to second baseman.	43
Unassisted ground out to first baseman.	3/G
Fly out to center.	8
Foul out to catcher.	2/FL
Catcher makes foul ball error.	FLE2
Strikeout, catcher drops third strike and throws to 1B.	K23
Strikeout on wild pitch, batter reaches 1B.	K+WP
With two strikes, foul bunt or caught foul tip.	K
	mark pitch as swinging strike
Error on shortstop fielding grounder.	E6/G
Error on third baseman throwing to first.	E5/TH1
Double play on grounder to second baseman.	46(1)3/GDP
Runner on 1B thrown out by rightfielder trying to score on a double.	D.1XH(92)
Runner on 2B, batter singles to right, scoring runner, then gets put out in a rundown trying to stretch it to a double.	S.BX2(926362)
Runners on 1B and 3B, batter bunts, catcher's throw to 2B pulls SS off the bag; SS throws the ball into the 1B dugout trying to get the batter, allowing runner on 3B to score (the batter "reaches on" a fielder's choice and is "credited with" a sacrifice bunt for advancing the runner; the "2" in "FC2" refers to the catcher).	FC2/SH.3-H(E6/TH1)
Bases loaded, no outs, batter grounds into a double play (runners forced at 3B and 2B, runner from 3B scores, batter reaches 1B. "NR" reminds us that no RBI is credited to the batter, and "FO" tells us he reached 1B safely.	5(2)4(1)/FO/GDP.3-H(NR)
Unassisted triple play by third baseman on line drive.	5/L.5(3)5(2)/TP