

### Error Randomization Chart

11 – 15	31 – 18	51 – 20
12 – 15	32 – 18	52 – 20
13 – 15	33 – 18	53 – 21
14 – 16	34 – 18	54 – 21
15 – 16	35 – 19	55 – 21
16 – 16	36 – 19	56 – 21
21 – 16	41 – 19	61 – 22
22 – 17	42 – 19	62 – 22
23 – 17	43 – 20	63 – 22
24 – 17	44 – 20	64 – 22
25 – 18	45 – 20	65 – 23
26 – 18	46 – 20	66 – 23

### Rare Play Randomization Chart

11 – 36	31 – 38	51 – 38
12 – 39	32 – 37	52 – 39
13 – 40	33 – 36	53 – 41
14 – 41	34 – 40	54 – 40
15 – 36	35 – 38	55 – 36
16 – 40	36 – 40	56 – 39
21 – 41	41 – 39	61 – 40
22 – 36	42 – 40	62 – 41
23 – 40	43 – 37	63 – 37
24 – 39	44 – 36	64 – 40
25 – 38	45 – 40	65 – 39
26 – 37	46 – 39	66 – 36

### Runner Advancement Chart

11 – 1	31 – 13	51 – 25
12 – 2	32 – 14	52 – 26
13 – 3	33 – 15	53 – 27
14 – 4	34 – 16	54 – 28
15 – 5	35 – 17	55 – 29
16 – 6	36 – 18	56 – 30
21 – 7	41 – 19	61 – 31
22 – 8	42 – 20	62 – 32
23 – 9	43 – 21	63 – 33
24 – 10	44 – 22	64 – 34
25 – 11	45 – 23	65 – 35
26 – 12	46 – 24	66 – 36

#### *Steals of second base:*

If eligible,  
runner's SSN – pitcher's MF +/- catcher's Th  
If NH, add 2  
If runner on third, add 1

#### *Steals of third base:*

If eligible,  
Runner's SSN – 5 +/- catcher's Th  
If batter is LH, subtract 2

#### *Steals of home:*

If eligible,  
Runner's SSN – 15  
Pitch from stretch to nullify stealing home;  
(lose two pitching grades)  
If runner on first, subtract 13 instead; (must attempt double-steal)