11. Field Layouts
for Baseball, Softball, Shetland, Pinto, Mustang, Bronco, Pony and Little League

Field Orientation:
Align the field so that the pitcher is throwing across the sunrise/sunset line.

Step 1: Triangulate The Backstop
If there is no backstop, position the apex of home plate in an appropriate spot. For positioning the apex of home plate using an existing backstop, start from one outside corner of the backstop and run a string or tape measure out to a couple of feet past where you think the pitching rubber will be. Scribe an arc. Repeat this process starting from the second post, making sure the second string or tape is the same length as the first.

Next, measure and locate the center of the backstop. Extend a straight line from this point out to where the arcs intersect. Position the apex of home plate on this line, and depending on which type of field, a prescribed distance from the backstop.

Recommended distance from backstop to apex:
- 20' for Shetland and Pinto League (50' Field)
- 20' for Mustang League (60' Field)
- 25' for Little League (60' Field)
- 30' for Bronco League (70' Field)
- 40' for Pony League (80' Field)
- 25' for Softball (60' Field)
- 60' for Baseball (90' Field)

Step 2: Locate Second Base
Run a line from the center point on the backstop, through the apex and over pitcher’s mound to place second base on center. The distance to measure is from the apex of home plate to the center of second base.

Distance from apex to center of second base:
- 70' 8-1/2" for Shetland and Pinto League (50' Field)
- 84' 10" for Mustang League (60' Field)
- 84' 10-1/4" for Little League (60' Field)
- 99' for Bronco League (70' Field)
- 113’ 2“ for Pony League (80' Field)
- 84' 10-1/4" for Softball (70' Field)
- 127’ 3-3/8" for Baseball (90' Field)

(These measurements are identical to the distance from the outside back corner of third base to the outside back corner of first base.)
Step 3: Locate First Base and Third Base
Measure the appropriate baseline distance to third base from the apex and scribe an arc. Measure the same distance from the center of second base to third base and scribe another arc. Place the outside back corner of the base where the arcs intersect. Repeat to locate first base.

Distance from apex and second base to first or third base
50' for Shetland and Pinto League (50' Field)
60' for Mustang League (60' Field)
60' for Little League (60' Field)
70' for Bronco League (70' Field)
80' for Pony League (80' Field)
60' for Softball (60' Field)
90' for Baseball (90' Field)

Step 4: Set Home Plate
Draw a line from the outside back corner of third base to the apex and from the outside back corner of first base to the apex. Align the back angles of home plate to match up with these lines.

Distance from apex to front of pitching rubber:
35' for Shetland-Pinto-Mustang Softball (50' Field)
38' for Pinto Baseball (50' Field)
40' for Bronco Slow-Pitch Softball (60' Field)
44' for Mustang Baseball (60' Field)
46' for Pony-Colt-Palomino Fast-Pitch Softball (60' Field)
46' for Little League (60' Field)
48' for Bronco League (70' Field)
54' for Pony League (80' Field)
46' for Softball (60' Field)
60' 6" for Baseball (90' Field)

Step 5: Set Pitching Rubber
Following the straight line from the apex to the center of second base, measure a line from the apex to the spot where the front of the pitching rubber will be. Square up the pitching rubber by measuring an equal distance from the front corners of home plate to the corresponding corners on the pitching rubber.
**50' Shetland and Pinto League Field**

**Bases:**
- Pinto Baseball – 50’
- Shetland Softball – 55’
- Pinto Softball – 55’
- Mustang Softball – 55’

**Pitching:**
- Pinto Baseball – 38’
- Shetland Softball – 35’
- Pinto Softball – 35’
- Mustang Softball – 35’

- Catcher’s and Batter’s Boxes
- On-Deck Circle
- Pitching Plate
- Home Plate
- Grass Line
- Foul Line

- 6’ x 8’
- 8 1/2’ x 17’
- 24’ x 6’
- 4’ x 8’
- 10’ radius around center of mound
- 4 1/2’ radius around center of mound
- 5’ from apex to front of rubber
- 20’ from apex to backstop
- 35’ and 38’ from apex to home plate
- 70’ 8 1/2” from apex to center of mound
- 50’ and 55’ from apex to bases
- 125’ minimum to fence
- 10’ radius around apex
- 17’
- 8 1/2”

- The on-deck circle should be to the side and away from home plate – 37’ if space allows.
60' Little League Field

Catcher's and Batter's Boxes

60' Mustang League Field

Bases:
Mustang Baseball – 60'
Bronco Softball – 60'
Pony Softball – 60'
Colt Softball – 60'
Palomino Softball – 60'

Pitching:
Mustang Baseball – 44'
Bronco Softball – 40' (Slow Pitch)
Pony Softball – 46' (Fast Pitch)
Colt Softball – 46' (Fast Pitch)
Palomino Softball – 46' (Fast Pitch)
70' Bronco League Field

225' minimum to fence

Coach's Box

On-Deck Circle 30' from apex to backstop

Catcher's and Batter's Boxes

Home Plate

Pitching Plate

Glove Line

Foul Line

6' radius around center of mound. Baseball mound height above home plate: 6'.
80' Pony League Field

- 265' minimum to fence
- 113' 2" from apex to center of mound
- 5' from apex to front of rubber
- 54' from apex to center of second base
- 16' radius around apex
- 12' radius around center of mound
- 7-1/2' radius around center of mound
- 180' from apex to backstop
- Coach's Box
- 25' 3" from apex to front of second base
- On-Deck Circle
- 6' from apex to center of home plate
- Home Plate
- Circle 40' from apex
- Pitching Plate
- 24" from apex to backstop
- Grass Line
- Foul Line
- Base path widen 80'
60' Softball Field

Catcher's and Batter's Boxes

Distance Table

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<tr>
<th>Adult</th>
<th>Division</th>
<th>Bases</th>
<th>Pitching</th>
<th>Min. Fence</th>
<th>Max. Fence</th>
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90' Baseball Field

- 320' minimum to fence
- 9' radius around center of mound. Baseball mound height above home plate: 10''
- 60'/6" from apex to front of rubber
- 60' from apex to backstop
- 90' from apex to center of second base
- 90' from apex to center of first base
- 13' radius around apex

The on-deck circle should be to the side and away from home plate - 37" if space allows.