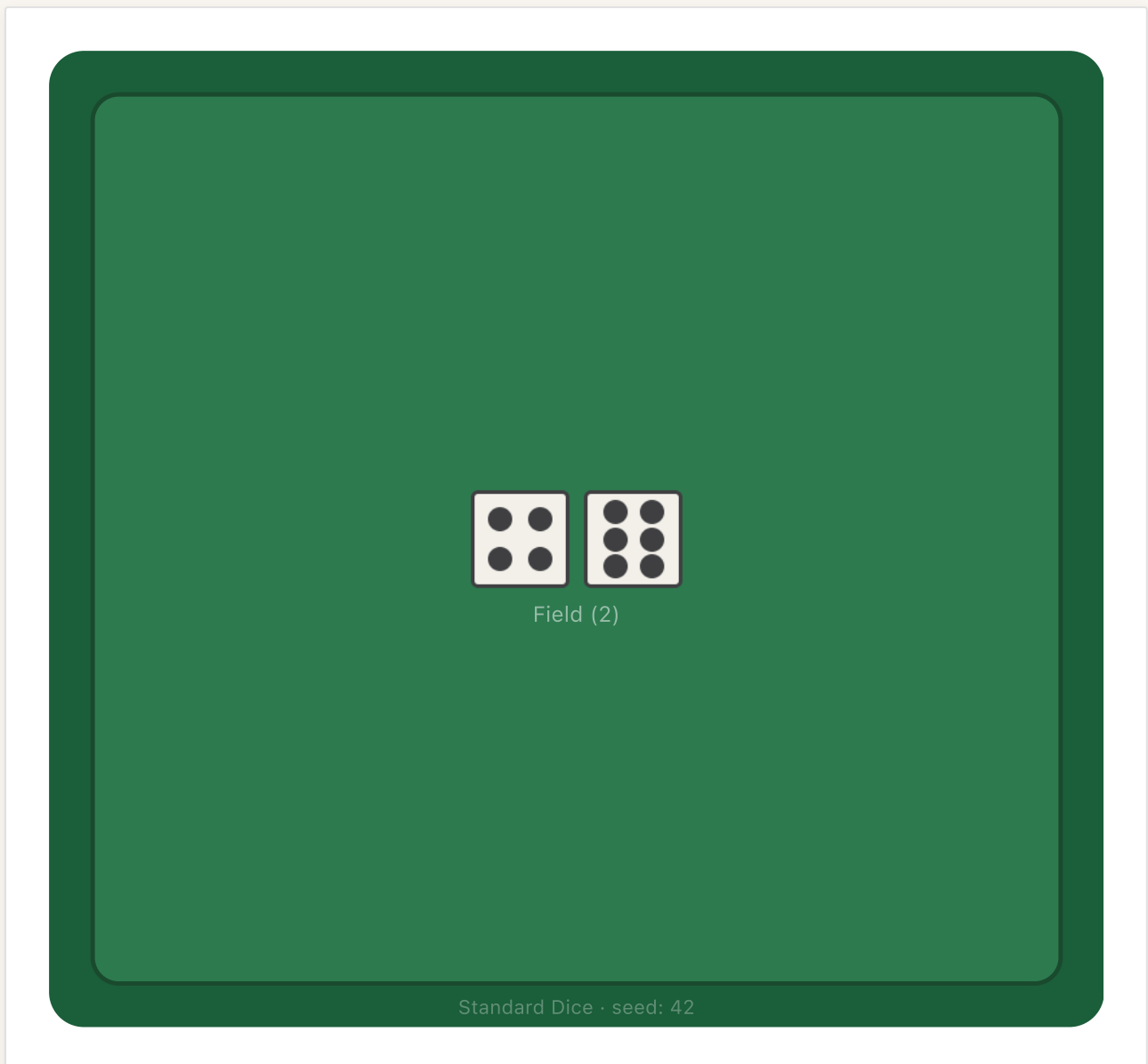


CRAPS

Craps is the definitive casino dice game, played with two six-sided dice. At a casino table, one player (the shooter) rolls while others bet on the outcomes. It can also be played informally without a table (street craps).



Craps – table layout

<https://engine.moddable.games/play/?game=standard-dice&variant=craps>

THE SHOOTER

The **shooter** is the player rolling the dice. In a casino, players take turns as shooter; the dice pass clockwise after a seven-out.

COME-OUT ROLL

Each round begins with the **come-out roll**:

RESULT	OUTCOME
7 or 11 (natural)	Pass — Pass bettors win; Don't Pass bettors lose
2 or 3 (craps)	Don't Pass — Pass bettors lose; Don't Pass bettors win
12 (craps)	Pass bettors lose; Don't Pass bettors push (tie, money returned)
4, 5, 6, 8, 9, or 10	That number becomes the Point

THE POINT PHASE

Once a Point is established, the shooter continues rolling:

RESULT	OUTCOME
Point number again	Pass — Pass bettors win; round ends; shooter keeps dice
7 (Seven-Out)	Don't Pass — Pass bettors lose; Don't Pass bettors win; round ends; dice pass
Any other number	No decision; shooter rolls again

CORE BETS

Pass Line: Bet before the come-out. Wins on natural; loses on craps; wins if Point is made before 7; loses on seven-out. Pays 1:1. House edge: **1.41%**.

Don't Pass: Opposite of Pass Line (with the 12-push on the come-out). House edge: **1.36%**.

Come / Don't Come: Same as Pass / Don't Pass but placed after the Point is established; each come bet sets its own personal point.

Odds Bet: Placed behind Pass/Don't Pass or Come/Don't Come after a Point is set. Pays **true odds** with zero house edge — the best bet in the casino:

POINT	ODDS PAY (PASS/COME)
4 or 10	2:1
5 or 9	3:2
6 or 8	6:5

OTHER BETS (CASINO TABLE)

BET	DESCRIPTION	APPROX. HOUSE EDGE
Place (6 or 8)	That number before 7	1.52%
Place (5 or 9)	That number before 7	4.0%
Place (4 or 10)	That number before 7	6.67%
Field	Next roll is 2,3,4,9,10,11,12	2.8–5.6%
Hardways (6 or 8)	Doubles before 7 or easy way	9.09%
Hardways (4 or 10)	Doubles before 7 or easy way	11.1%
Any 7	Next roll is 7	16.67%
Any Craps	Next roll is 2, 3, or 12	11.11%

Rule of thumb: stick to Pass/Don't Pass with max Odds. Avoid proposition bets.