

Round Robin Scheduling Template P5C1R10



This scheduling template supports, but doesn't require, a ranked pool where P1 is the strongest player, P2 the next strongest etc.

Provided all 10 rounds are played, this schedule is optimal for partner variety (every player gets a full partner spread, with 10 repeated partner pairings), optimal for sitouts (everyone sits out 2 times), optimal for opposition variety (no player-pair opposition matchups are missed) and optimal for balancing team strength across the rounds (average P-number gap 2.00, max gap 5).

If your session goes for 2 hours, I'd recommend having each of the 10 rounds go for 10 minutes with a 2 minute break between rounds.

Players 5 (1 - 5)
Courts 1 (1 - 1)
Rounds 10 (1 - 10)

Round	Court #1			Sitting out
1	P2 x P5	vs	P3 x P4	P1
2	P1 x P3	vs	P4 x P5	P2
3	P1 x P5	vs	P2 x P4	P3
4	P1 x P2	vs	P3 x P5	P4
5	P1 x P4	vs	P2 x P3	P5
6	P2 x P5	vs	P3 x P4	P1
7	P1 x P3	vs	P4 x P5	P2
8	P1 x P5	vs	P2 x P4	P3
9	P1 x P2	vs	P3 x P5	P4
10	P1 x P4	vs	P2 x P3	P5