

Probability Game: 7 Card Rummy
Which is More Likely:
3 of a Kind or a 4 card Run?

Seven Cards in your Hand	Possible Runs	Possible Runs	Possible 3 of a Kind	Possible 3 of a Kind	Probability of Runs with next card	Probability of 3 of a Kind with next card
3 Clubs						
4 Clubs						
5 Clubs						
8 Diamonds						
10 Heart						
4 Hearts					Which is More Likely?	Circle Your Choice
10 Diamonds					Run	3 of a kind
Seven Cards in your Hand	Possible Runs	Possible Runs	Possible 3 of a Kind	Possible 3 of a Kind	Probability of Runs	Probability of 3 of a Kind
Q Hearts						
J Hearts						
10 Hearts						
10 Diamond						
J Diamonds						
Q Diamonds						
3 Clubs					Which is More Likely?	Circle Your Choice
					Run	Three of a kind

Seven Cards in your Hand	Possible Runs	Possible Runs	Possible 3 of a Kind	Possible 3 of a Kind	Probability of Runs with next card	Probability of 3 of a Kind with next card
A Spades						
2 Spades						
4 Spades						
A Clubs						
2 Hearts						
3 Hearts						
4 Clubs					Which is More Likely?	Circle Your Choice
					Run	Three of a Kind
Seven Cards in your Hand	Possible Runs	Possible Runs	Possible 3 of a Kind	Possible 3 of a Kind	Probability of Runs with next card	Probability of 3 of a Kind with next card
J Clubs						
J Hearts						
10 Diamonds						
10 Hearts						
Q Hearts						
7 Spades						
7 Clubs					Which is More Likely?	Circle Your Choice
					Run	3 of a Kind

Seven Cards in your Hand	Possible Runs	Possible Runs	Possible 3 of a Kind	Possible 3 of a Kind	Probability of Runs with next card	Probability of 3 of a Kind with next card
					Which is More Likely?	Circle Your Choice
					Run	<u>Three of a Kind</u>
Seven Cards in your Hand	Possible Runs	Possible Runs	Possible 3 of a Kind	Possible 3 of a Kind	Probability of Runs	Probability of 3 of a Kind
					Which is More Likely?	Circle Your Choice
					Run	Three of a Kind