

This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

#### Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + Refrain from automated querying Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

#### **About Google Book Search**

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at http://books.google.com/





MZH
Digitized by GMnglaud

Just Published, Price £1. 3s.

#### SECOND EDITION,

WITH CORRECTIONS AND NUMEROUS ADDITIONS,

OF THE

### NOBLE GAME OF BILLIARDS;

WHEREIN ARE EXHIBITED

EXTRAORDINARY AND SURPRISING STROKES, WHICH HAVE EXCITED THE ADMIRATION OF MOST OF THE

Sobereigns of Europe.

8rs

Translated from the French of the celebrated M. MINGAUD,

FORMERLY CAPITAINE D'INFANTERIE IN THE SERVICE OF FRANCE.

Dedicated, by Permission, to
THE MOST NOBLE THE MARQUIS OF CLEVELAND.

This Work is elegantly got up, and comprises 43 well executed Copper-plates; with Directions for performing, with precision, nearly 70 of the most masterly Strokes, of all the celebrated Proficients of the present day. It is, in this respect, a great desideratum, to all the Admirers of this elegant Diversion;—no Work having appeared, in the English Language, which can be compared with it, for the Beauty and Precision of its Rules and Illustrations; and none which comprise the great Improvements and Discoveries, made in the Game, within the last Twenty years.

#### LONDON:

TRANSLATED AND PUBLISHED BY JOHN THURSTON,
BILLIARD TABLE MANUFACTURER, 14, CATHERINE-STREET, STRAND;
AND TO BE HAD OF ALL BOOKSELLERS.

1831.

AN EXTENSIVE ASSORTMENT OF BILLIARD TABLES ALWAYS ON SALE,

MZ++
Digitized by Google

#### RECOMMENDATIONS OF THE WORK.

"Who so competent to translate Captain Mingaud as Mr. Thurston, whose own excellently constructed Tables afford facility and certainty for the execution of the finest strokes? The Work itself is eminently entitled to the attention of Billiard-players.—Upon the game, as previously played, Captain Mingaud has made some extraordinary improvements, insomuch that we considered them impossible, and deferred noticing the book till enquiry satisfied us of their reality.—We are bound seriously to say that it is an exhibition of science altogether wonderful. In practice we are inclined to think most of the appaparently impossible hazards may be made even by players of no great pretensions; and we are sure that by trying them they will become better adepts in the game.—The lessons upon these achievements are not only useful, but very curious and interesting, and the results produced such as cannot be believed without actual proof, shewing performances hitherto deemed contrary to the rules of motion in bodies."—The Literary Gazette.

"Here is a work that may be expected, sooner of later, to produce something like a revolution in the whole style of play, and consequently in the general character of the game. Captain Mingaud has here given directions and diagrams, by a due attention to which certain strokes may be performed, which at first sight may seem almost ludicrously impracticable, but every one of which may in fact be executed, and the most difficult of which we ourselves have seen executed repeatedly. Some few of these strokes are perhaps known in this country; but the greater part of them will be found entirely new to English players.

"To the Owners of private tables in marticular, we would recommend this Book, as an

"To the Owners of private tables in particular, we would recommend this Book, as an appendage almost as necessary to their table as a marking-board."—The Court Journal.

"The English Player is indebted to Mr. Thurston for making him acquainted with a work so much esteemed on the continent. The numerous plates (41) supply him with abundant examples of difficult strokes, on which to exercise his utmost skill and nicety."—The Athenæum.

"Captain Mingaud, the author of the original work, has there, in a series of diagrams and directions, proved the practicability of certain strokes which an inexperienced player would pronounce 'impossible;' and the majority of these strokes will be altogether new to English players.

"Knowledge of such points as are illustrated in this Treatise would materially improve the general play, and consequently attach to the Game even more importance than it now pos-

MASOR.

"Mr. Thurston's Translation, we should mention, is in a handsome form, and must, sooner or later, find its way into the rooms of amateur-players."—The Mrknon.

"Mr. Mingaud a fait un bon ouvrage où tous les coups sont expliqués avec clasté et démontrés à l'aide de figures. Aussi le succès du manuel de Mr. Mingaud, a—t—il été très grand. C'est ce même manuel dont Mr. Thurston vient de donner au public Anglais un excellente traduction, où l'on trouve pas moins de quavante trois planches parlaitement exécutées. S'il appartenait à quelqu'un de se charger de cette traduction en Angleterre c'était bien à Mr. Thurston des ateliers du quel sont sortis les meilleurs billards qui soient a Londres. L'ouvrage de Mr. Thurston, dédié au Marquis de Cleveland, a été imprimé avec beaucoup de luxe."—Le Furet de Londres.

"This Work exhibiting the strokes which so surprised their Majesties, is one of the greatest treats that the Billiard-Player has probably ever received, and we may add, that it is calculated greatly to extend the Science of the Game.

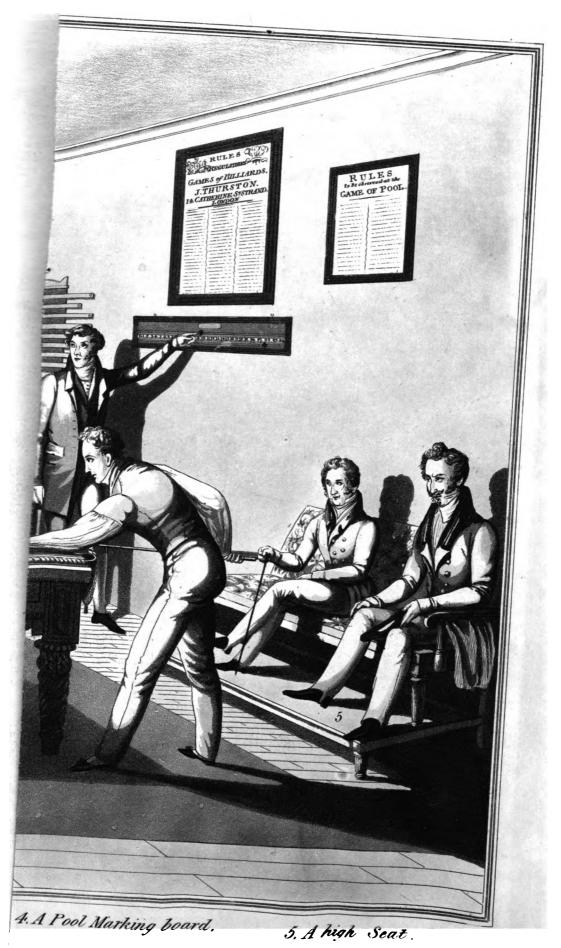
"Several of the Strokes delineated are exceedingly curious, and really quite astonishing."

-THE COURIER.

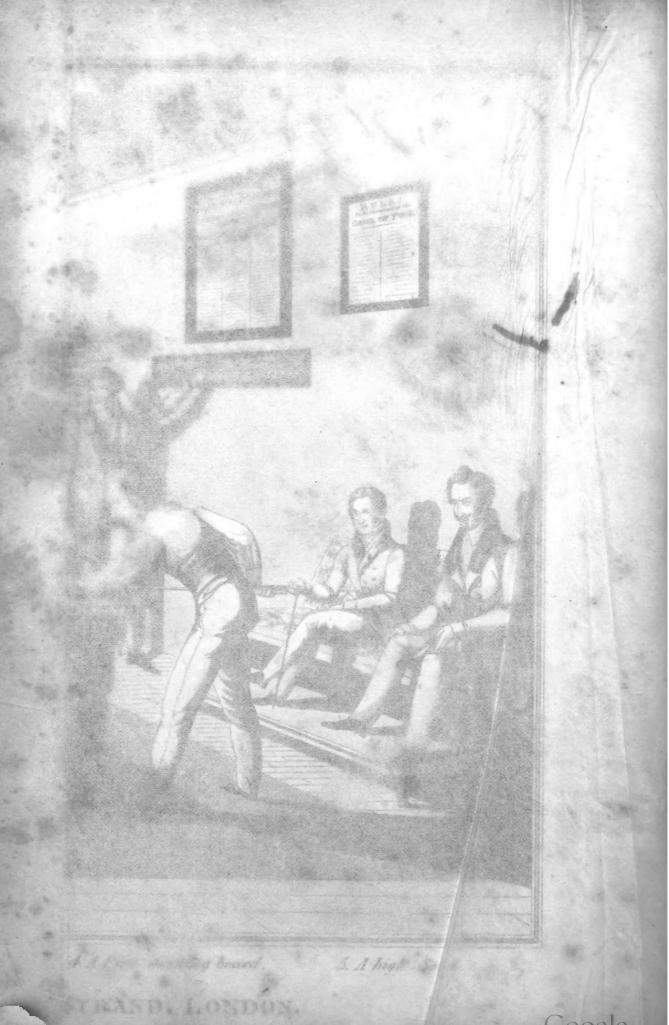
PRINTED BY T. S. CLAREB, 45, ST. JOHN-SQUARE.

Tought of some they

Digitized by Google



STRAND, LONDON.



Digitized by Google



Wherein are exhibited

Detracedinary Esurprising Arches which have serviced the admiration of most of the Tovereigns of the Europe,

BY MONSIEUR MINGAUD,

formerly Sapiraine d'Infantorie in the Service of France.

Ent.Sta.Hall.

E. Jone: Engraver & Bedford S. Strand.

Translated & Published by John Thurston,14.Catherine Street, Strand. Billiard Table Manufacturer,

LONDON,

1831.

SECOND EDITION.



#### THE MOST NOBLE

## THE MARQUIS OF CLEVELAND,

&c. &c. &c.

THE FOLLOWING WORK,

ILLUSTRATIVE OF THE HIGH CAPABILITIES OF THE FAVOURITE

Game of Billiards,

AND OF THE DEXTERITY AND SKILL OF A

Most eminent Master,

IS, BY PERMISSION, INSCRIBED,

BY HIS LORDSHIP'S MOST OBEDIENT,

VERY HUMBLE AND OBLIGED SERVANT,

JOHN THURSTON.

•

#### ADVERTISEMENT OF M. MINGAUD.

THE first Billiard Table known in France was of a Triangular form. It was introduced at the Château de Blois, during the residence of Henry III.

It was called "THE NOBLE GAME OF BILLIARDS;" probably, from the Prince being the first who practised it, as a regular Diversion. It was not less entitled to this high designation, on account of its intrinsic excellence, and the interest excited by its various and complicated operations.

From whatever cause, this Game has formed, and will ever continue to form, the Amusement of all ranks of Society, as well as of the Sovereigns of France. It combines Utility with Pleasure;—exercising the Body, and affording a most agreeable relaxation; whilst, at the same time, it calls forth all our Skill and Address. In such general estimation is it held, that every one, in the present day, desires to be acquainted with it.

MM. Persicots and Espolard have enjoyed in France, the highest reputation at this Game; but they have made few Additions to what was before known. To the Author of this Work, are to be ascribed the brilliant Discoveries of Modern Times.

## PREFACE.

To France we are indebted for the elegant and interesting Game, which it is the object of the following pages to illustrate. In its infancy it presented to the polite circles of Society an Amusement, which combined the interests of Hazard with the exercise of Skill and Address. It was speedily hailed, as a favourite Diversion, at the Court of Henry III., of France; and was thence communicated to all the Courts of Modern Europe.

Practice and experience have imparted to the Game itself, what they alone can confer upon the Practitioner. To the novice it would appear as, peculiarly, a Game of accidents and chances; but experience has enabled us to deter-

mine the effects of innumerable Strokes, with amazing precision; and has conferred on the Play the interest of Science, and the accomplishment of Art.

Many Noblemen and Gentlemen, at home and abroad, had acquired great skill and reputation at the Table; and every proficient had his collectanea of rules, directions, and advices, before the growing interest of this elegant Pastime had called for regular Treatises, pointing out the different modes of play, laying down general rules, and tracing the systematic operations of which the Game is susceptible.

Such Works, however, have, for many years, been circulated and. studied, both on the Continent and in England. The Practical Treatise of E. White, Esq. of which a new edition was published in 1818, comprises nearly all that was known or approved on the subject, at the time of its compilation. This Work deservedly maintains its reputation, as a systematic Treatise; but, like every other work, now in use, it has been left behind by the great improvements, and striking discoveries, which have been since made by the great masters of the Game.

To supply this deficiency was the object of the Publication of M. Mingaud; who justly claims the merit of "the most brilliant discoveries of modern times;" and who has thus conferred on his Nation the honour of perfecting, in addition to that of introducing, an elegant Diversion, which has obtained the patronage, and commanded the admiration, of the most elevated and polished societies of Europe.

Fully impressed with the great merits of M. Mingaud's Illustrations, the Translator has felt anxious to lay them before the British Public. He is aware that, to the novice, many of the strokes, the effects of which are described in the Work, may appear impracticable. He has, however, not only had the satisfaction of seeing them performed on his own Tables, at his Ware-rooms, 14, Catherine Street, Strand, by M. Mingaud himself; but has been surprised to perceive, how readily the results have followed, when attempted, according to the Rules laid down, by Gentlemen who boasted no superiority of skill. Q

JOHN THURSTON.

14, Catherine Street, Strand.

April, 1830.

#### ADVERTISEMENT TO THE SECOND EDITION.

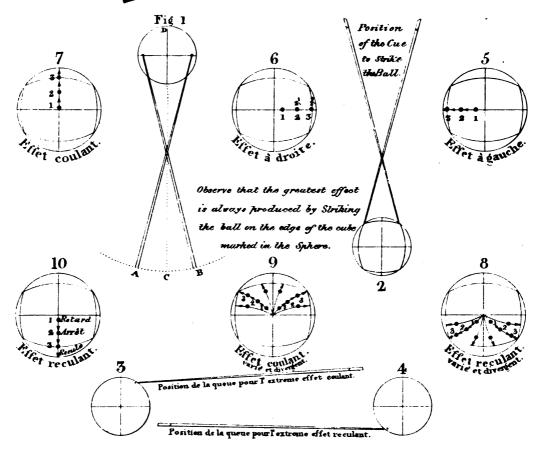
THE rapid Sale of the first Edition of M. Mingaud's Diagrams, and the pressing call for a Second Edition, within a few months after the original publication, have more than justified the sanguine expectations of the Translator, and evince the high estimation in which the Work is already held by the Public.

No professions of the Author,—no reiterated assurances of the Translator, could possibly have advanced or maintained the reputation of a novel system of play. Experience, the grand test of merit, and the criterion of truth, could alone sustain the pretensions of such a System. Accordingly, since the publication of the first Edition, the Strokes of M. Mingaud have been daily submitted to this test by amateurs and professors in town and country. The result of which is, that the Translator has been honoured with a vast number of communications from Noblemen and Gentlemen, eminently skilled in the Game, expressive of the highest admiration and the warmest applause.

To those Noblemen and Gentlemen the Translator begs leave to present his grateful and respectful acknowledgments, as also to the Public in general, for their very favourable reception, and liberal patronage, of his humble efforts. His gratitude he has further attempted to express by numerous corrections, and by incessant endeavours to render this Edition as perfect as possible.

If any Gentleman should doubt the practicability of any of the strokes laid down in the following Diagrams, let him rest assured that they are daily performed by others with certainty and precision; and let him repeat his endeavours.

# BILLE SYNOPTIQUE



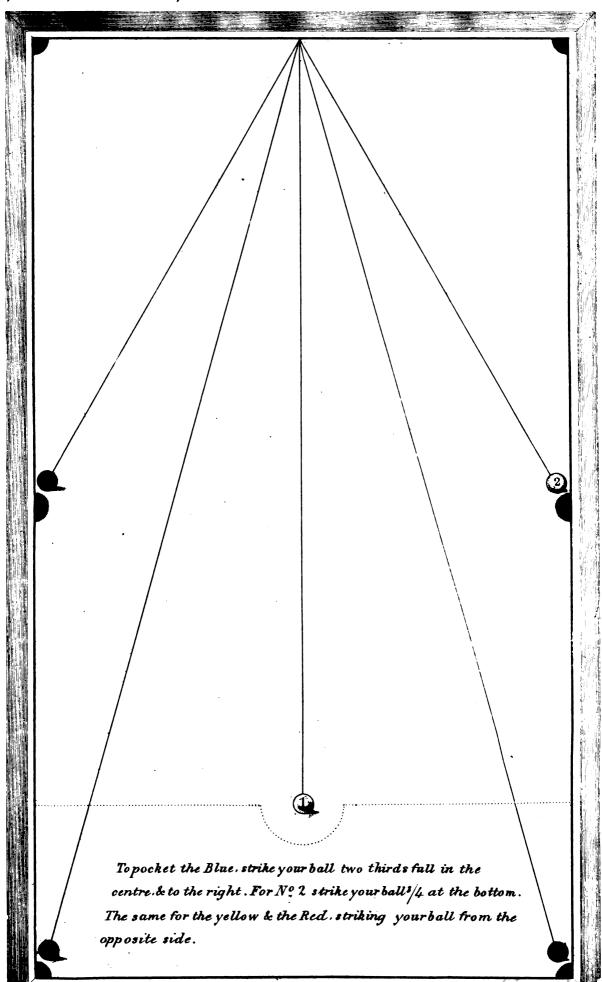
The sphere divided into Six aides is thus disposed of, in order, to duadate the effects of rotation, which will be produced by Striking the ball on the spots marked on the Figures. Angles right, obtuse, a cuteor curvilinear, may be made, according as the ball may be struck more or less distant from the central point, and in proportion to the strength of the blow, either by elongating, or drawing back the arm.

The numbers 1. denote the least effect. 2. the moderate and 3. the extreme effect. The way to increase these effects is by not holding the Gue parallel to the axis or central line of the ball but by Striking it at an acute angle agreeably to the position of Figure 1. where the perpendicular line C.D. represents the axis of the ball and left angle of the bue.

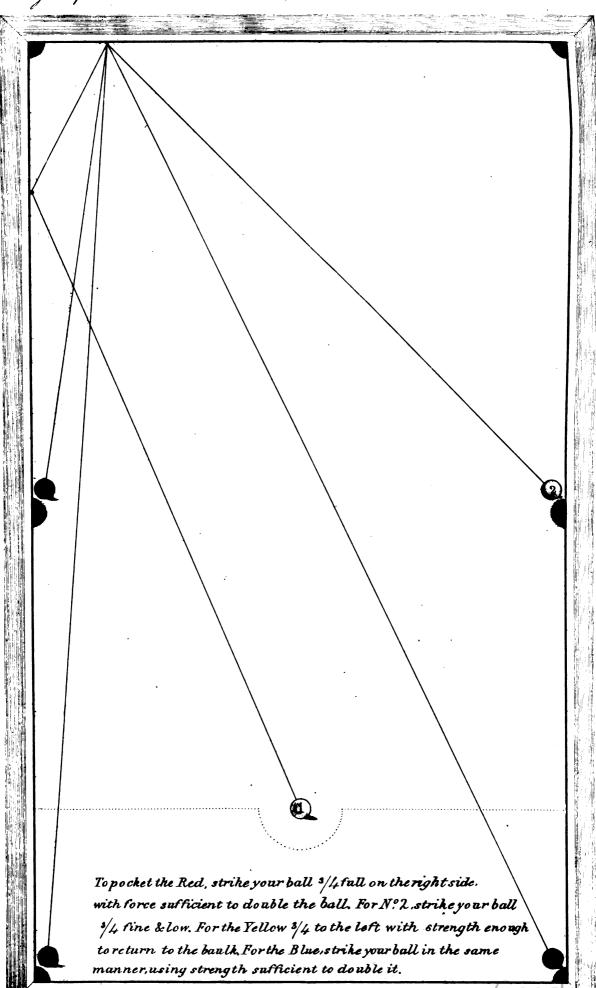
The greatest degree of effect can be produced in no other way than by Striking the ball above the line of the cube marked on the

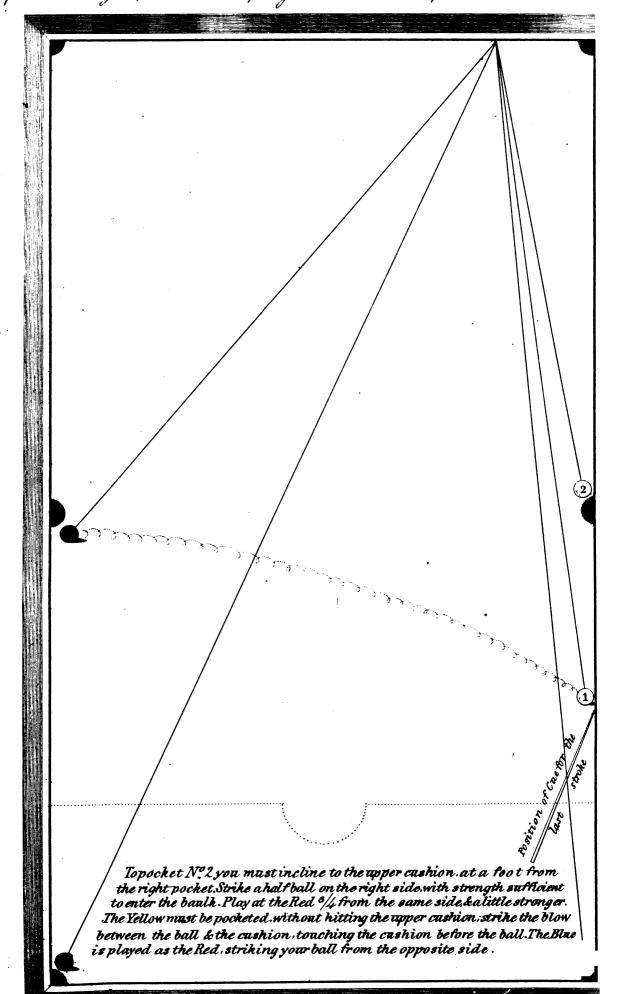


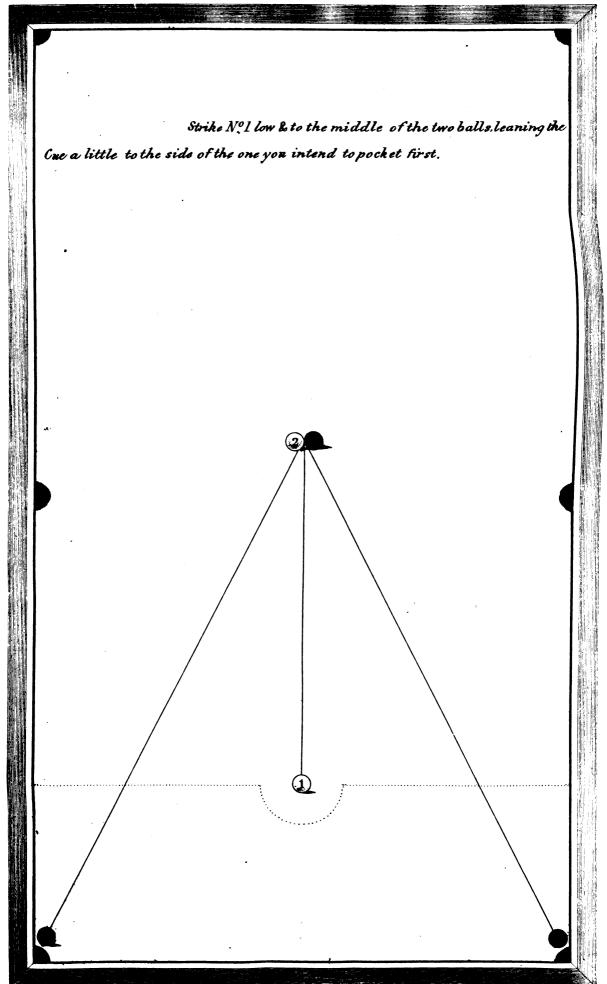
Digitized by GOOGIC



To play No. 1 at the black mark on the left cushion and to pocket either ball you please. 2.







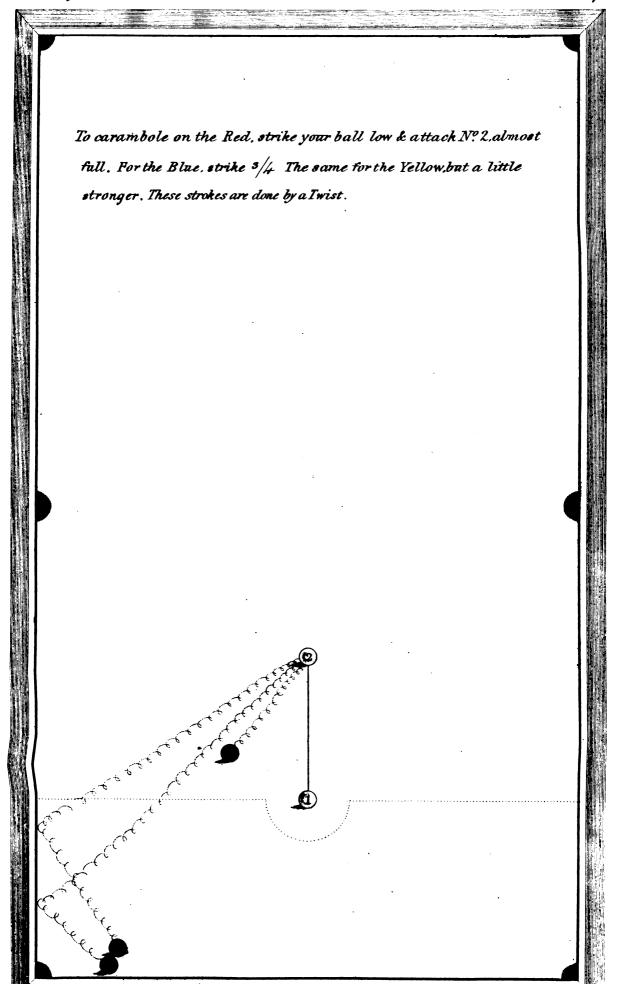
Strike N.ºI high, in the centre with moderate strength, at the cushion as the cue directs; sequickly withdraw your hand, to make Nº1, hop over the other balls.

Position of Oue

Igitized by GOOSIC

To play No 1 and to pocket the Red, without touching the other balls.

Strike N.ºI, high on the left, as the Cue directs, Equickly withdraw your hand, to make Nol hop over the other balls. The position of the Cue.



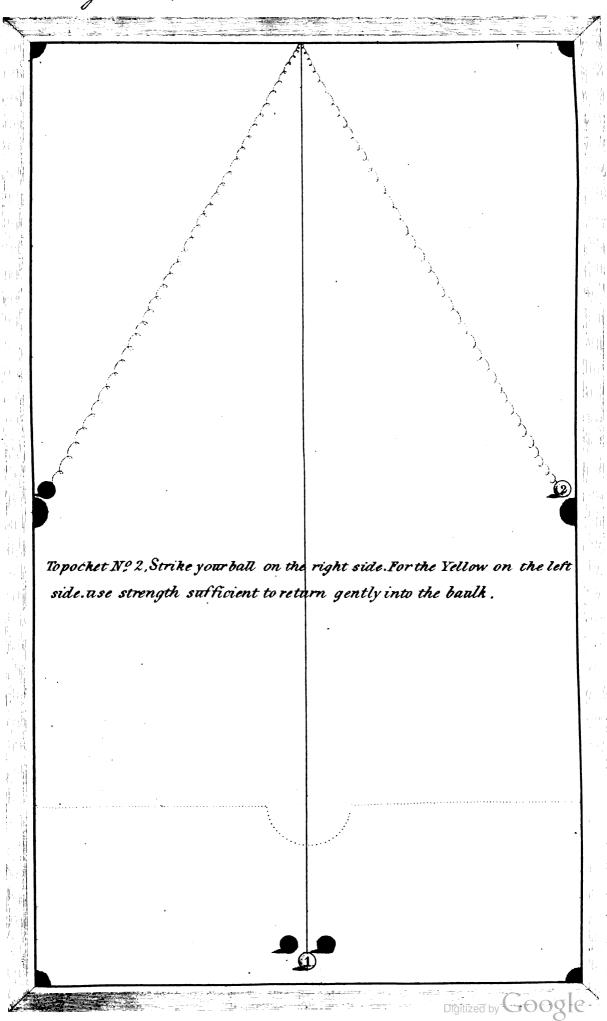
To pocket the Yellow, strike the blow leaning to the right. For  $N^{o2}$ play in the same manner at 2. Inches from the Blue. The same. for the Red, passing 4 Inches from the Blue. Hold the cae nearly perpendicular. These Angles No. 1. 2. 3. are the points at which to aim & are not the exact course of the ball

Digitized by Google

To play N.º1 on the Yellow, to carambole, and to pocket either ball you desire without changing the position of N.º1.

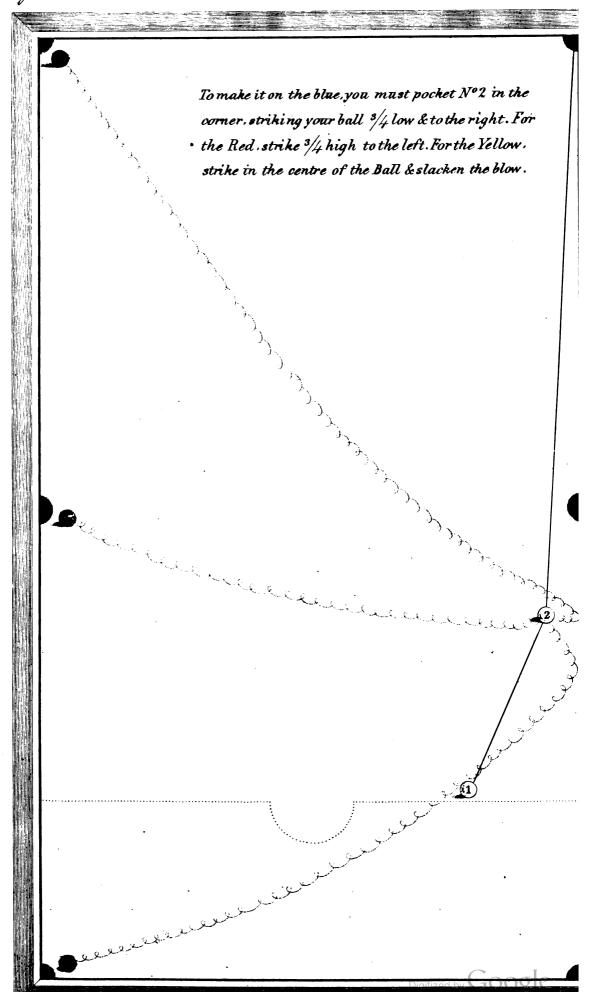
To pocket Nº 2, strike yourball on the top & to the right. For the Red, touch it on the top, in the centre & to the left. For the Blue, strike your ball leaning to the left.

No peary No. Wand to pay between the two balls northout hopping to pocket No. 2, or the Yellow at pleasure.



To carambole on the Yellow attack Nº 2.3/4 full touching your ball high on the right. To make it on the Red. strike Nº 2 half fall. Ein the same manner playing with a little more strength.

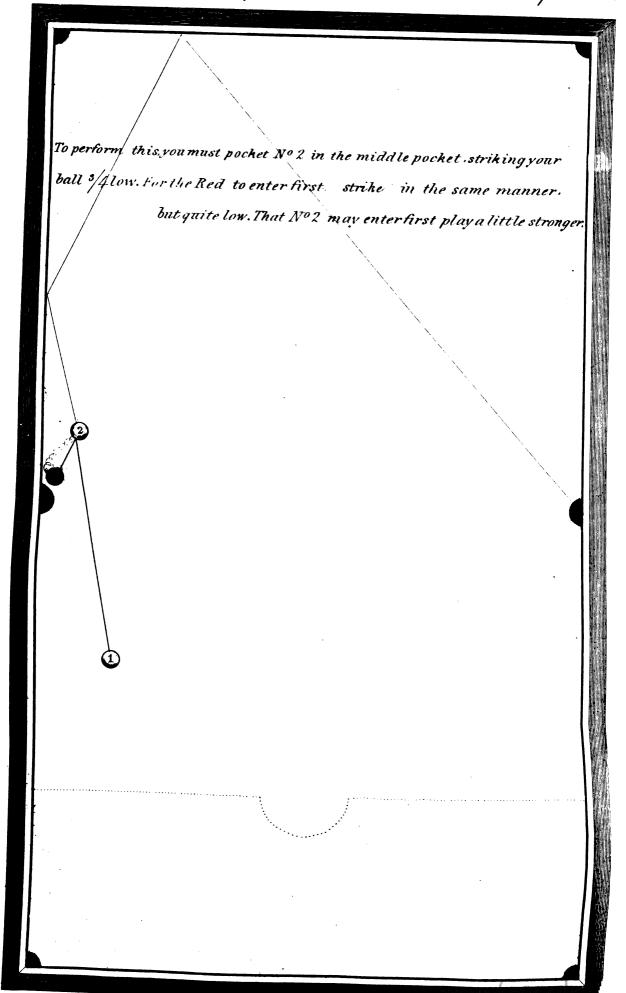
Digitized by GOOGIC



To play Notion the Red and to carambole on No. 2, which is to be in any part of the table.

This stroke, which is one of the prettiest, cannot be made until you have placed  $N^{\circ}$  2.

Soplay N. 1 on N. 2 to make a 7 stroke without perceiving which of the two balls is pocketed first: Choice may decide to pocket either Red or White first. 14.

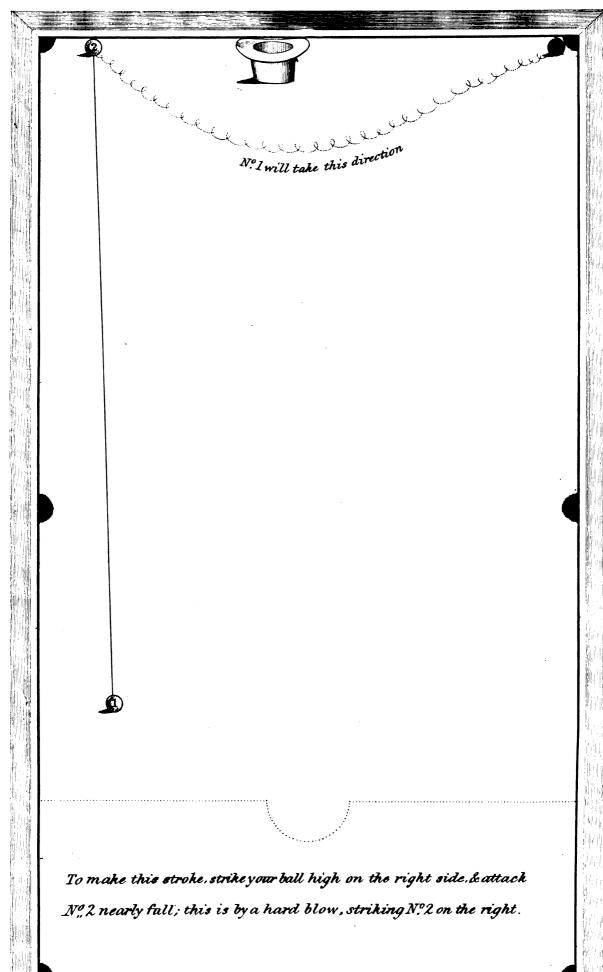


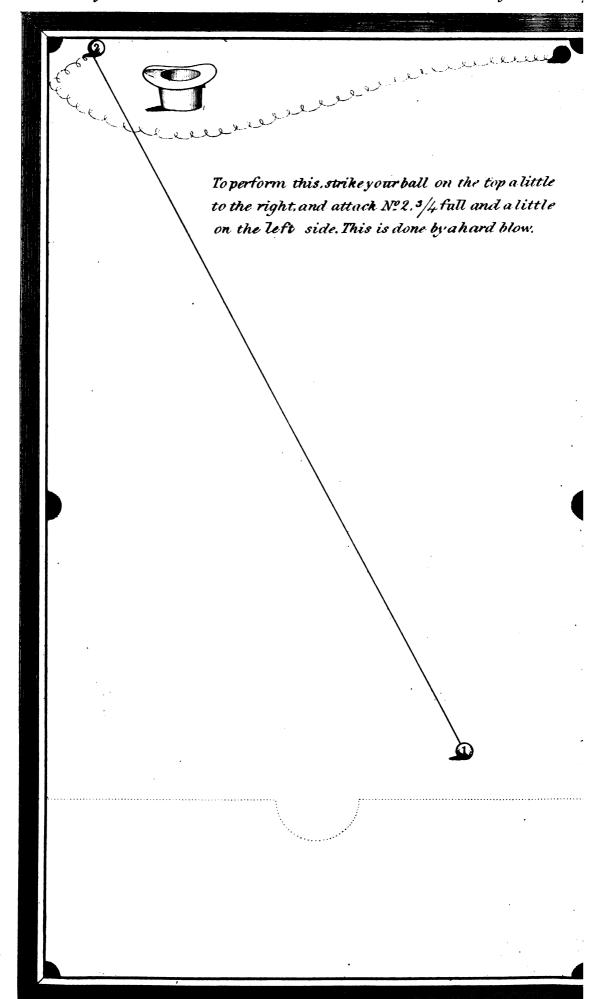
To make this stroke of seven, you must pocket No. 2, striking your ball high, & a little on the right. N.º2, must be struck full.

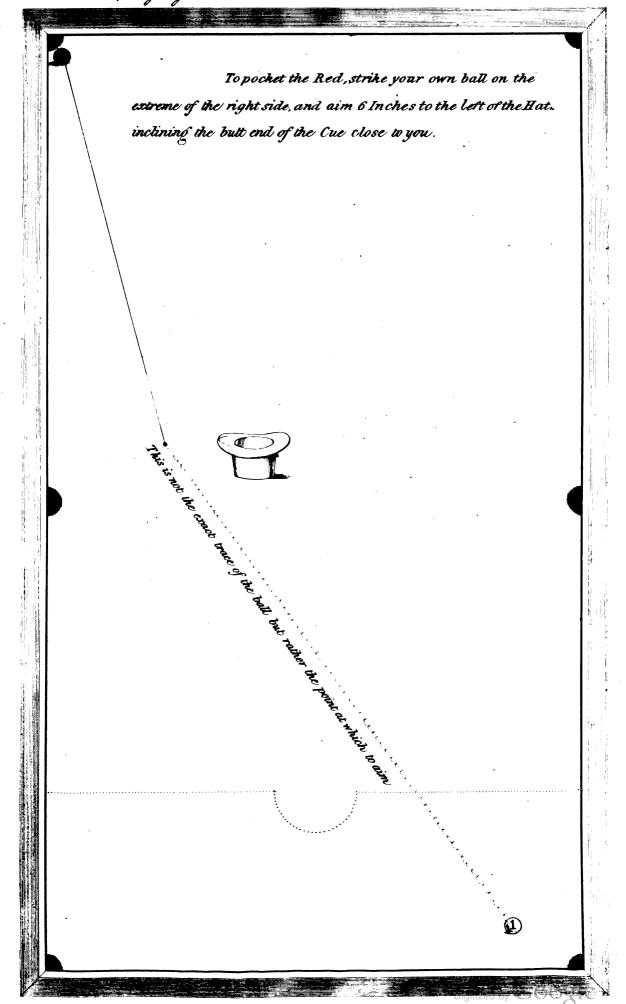
NB. Another way to play this, is to strike the Cushion first about one inch

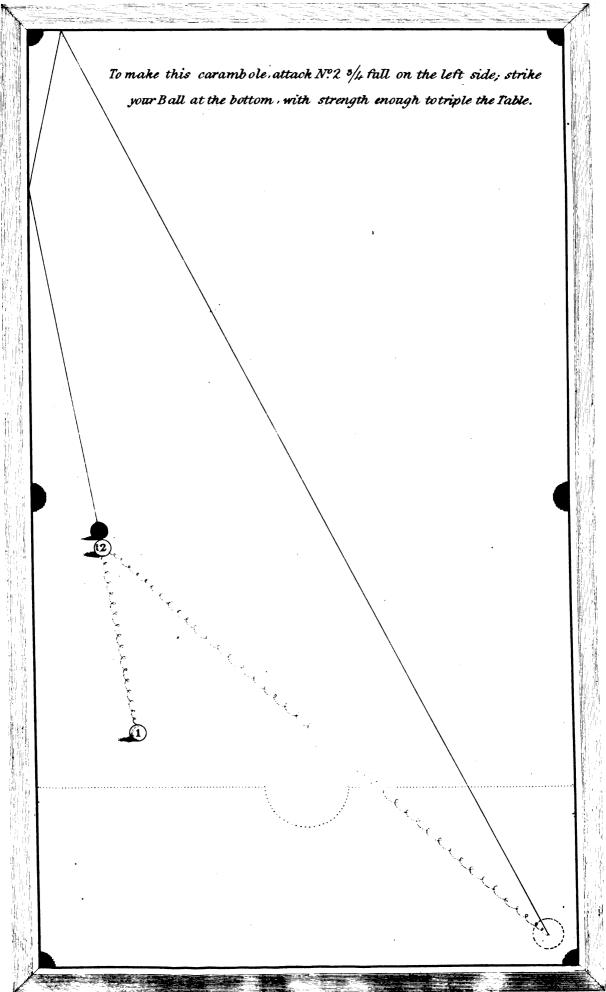
on this side of N.º2.

To play Nº1 on Nº2, and to score 5, without touching the hat.
16.



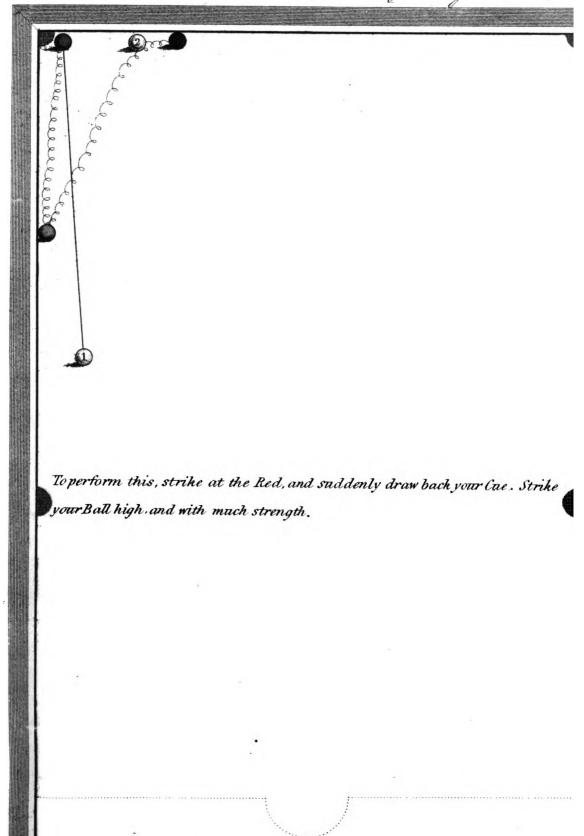


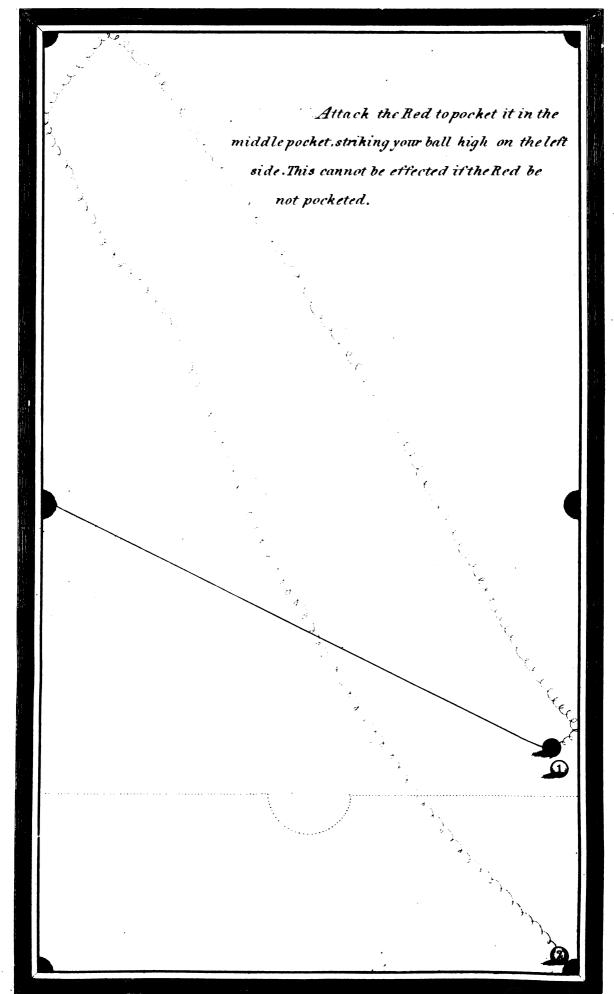


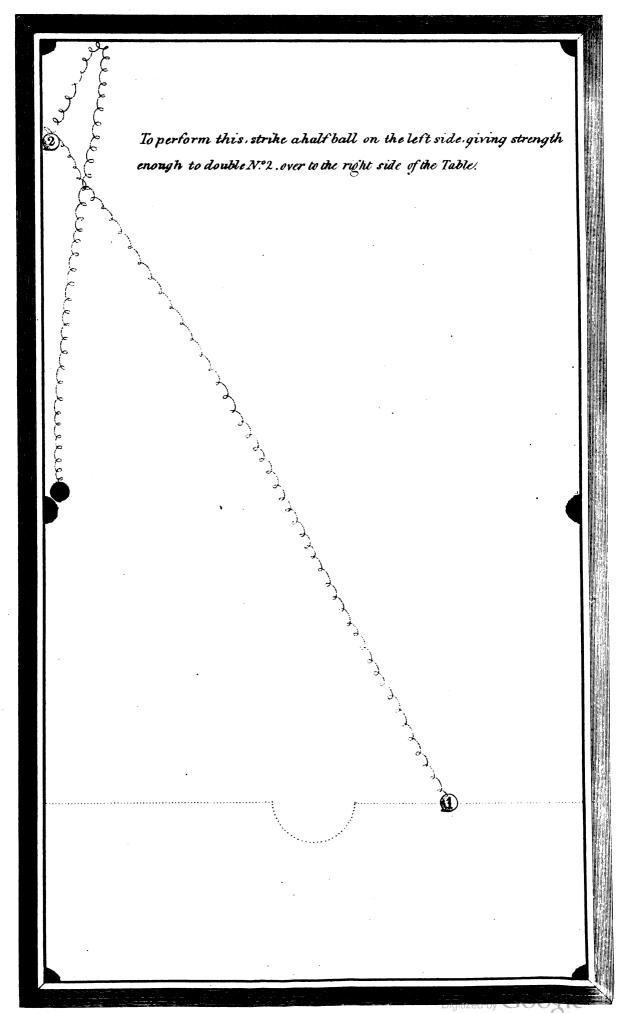


Digitized by GOOGLE

To play No 1 on the Red ball, to pocket it in the corner pocket and to carambole upon the other three by a single stroke of the

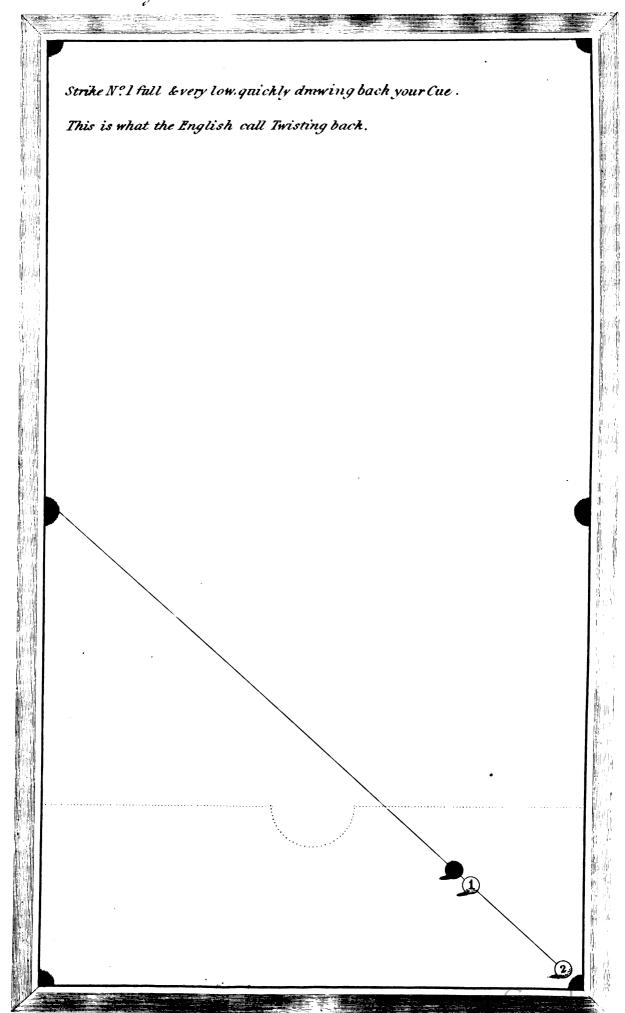


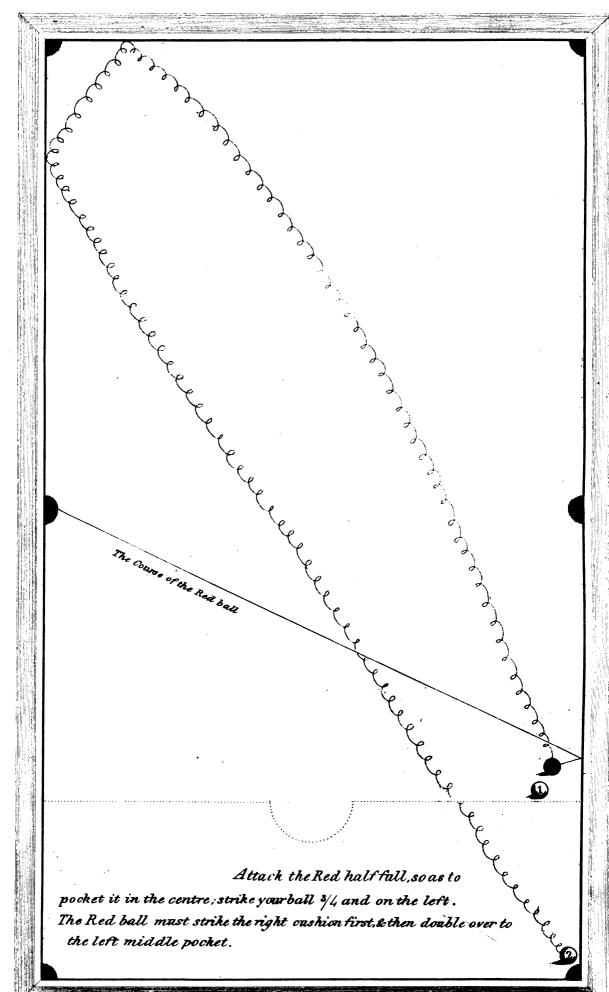


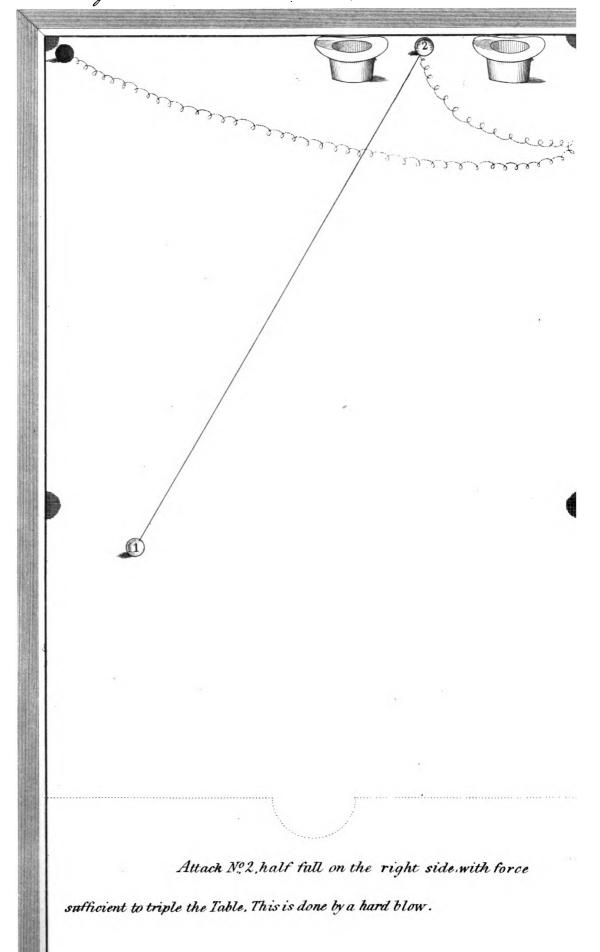


Strike Nº1 so as to make it jump over Nº2, and elongate the stroke that  $N_{o}^{o}$ 2 may follow the Ball played . NB. This ball must be struck  $^3$ !, full on the top & touch N.2. in passing over so that N.º1,8 the Red are holed in the corner pocket.

Digitized by GOOGIC

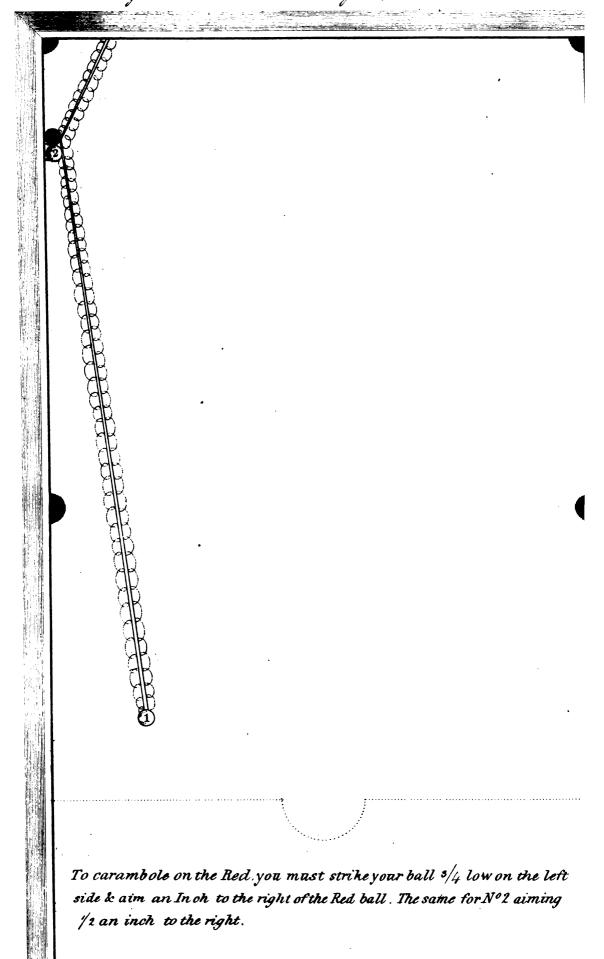






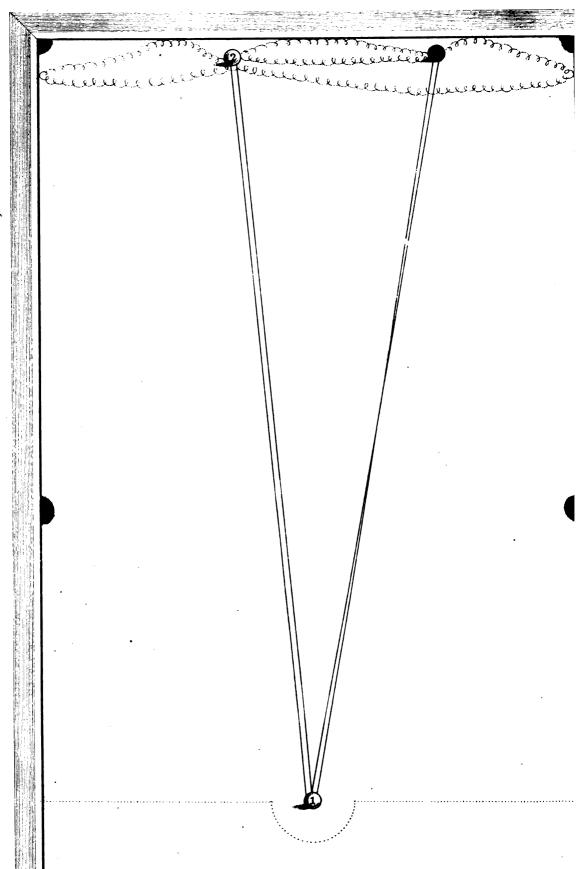
Digitized by Google

## To play N.º 1, on which ball you please, and to carambole.

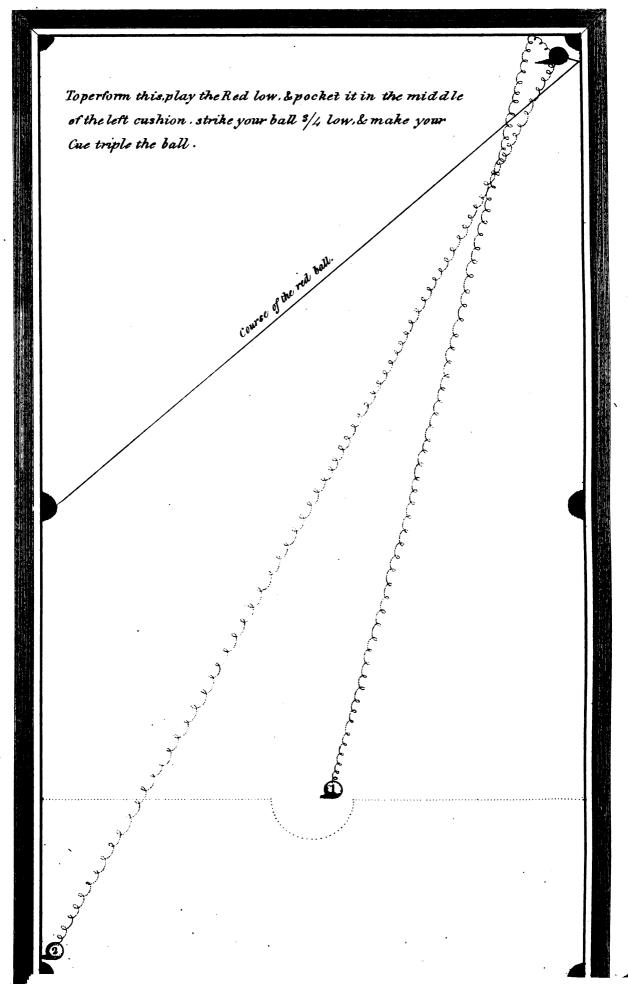


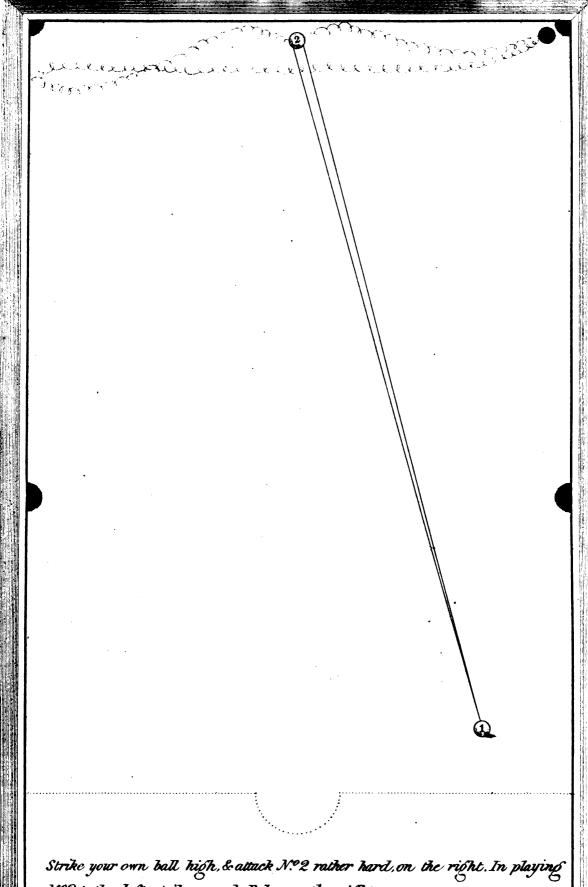
Digitized by Google

To play  $N_{\circ}^{\circ}1$  on  $N_{\circ}^{\circ}2$ , or the Red to strike to the right or left, and to carambole.

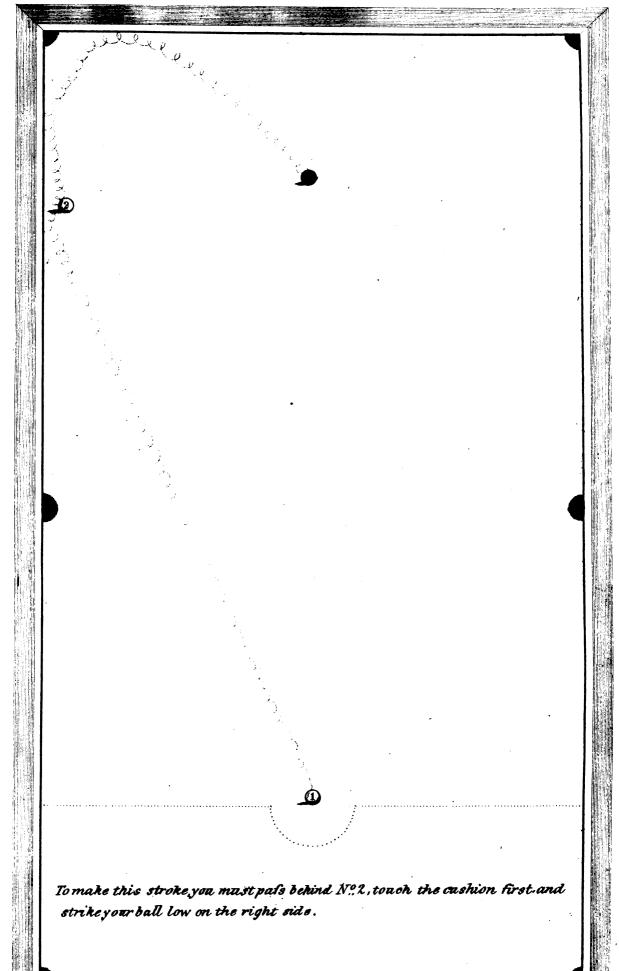


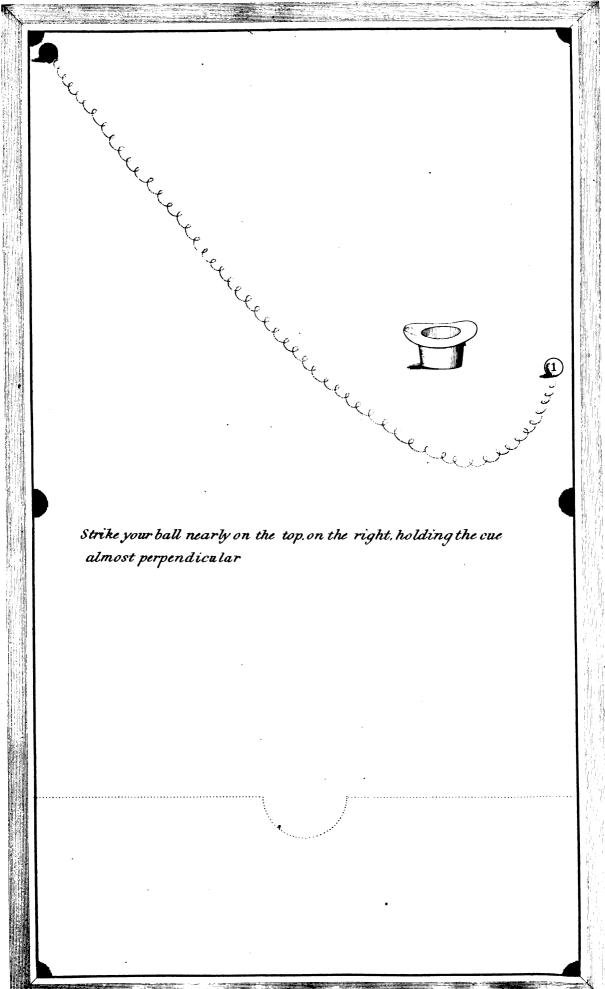
To carambole on the Red, draw back your own ball in an easy stroke on  $N_0^0$ 2, from the opposite side; strike your ball  $\frac{3}{4}$  high on the right, with strength enough to triple the ball. The same for the Red to  $N^0$ 2 using the opposite side.





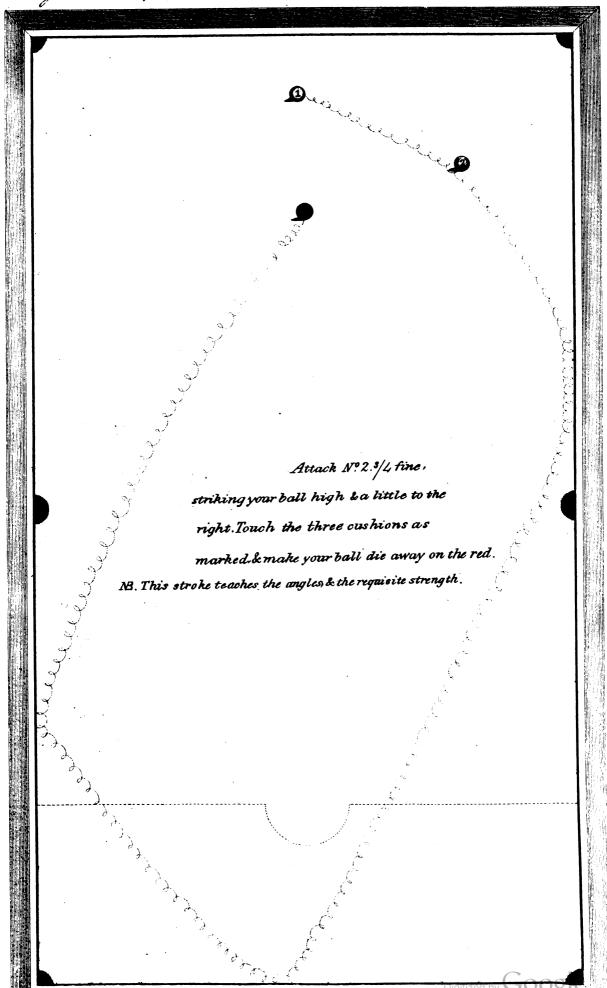
Nº2, to the left, strike your ball low, on the right.



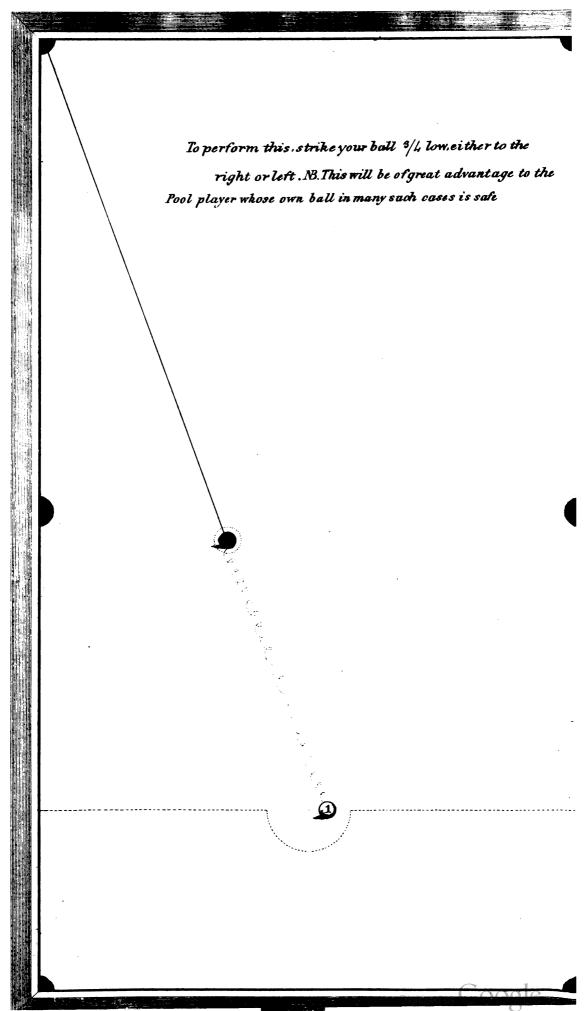


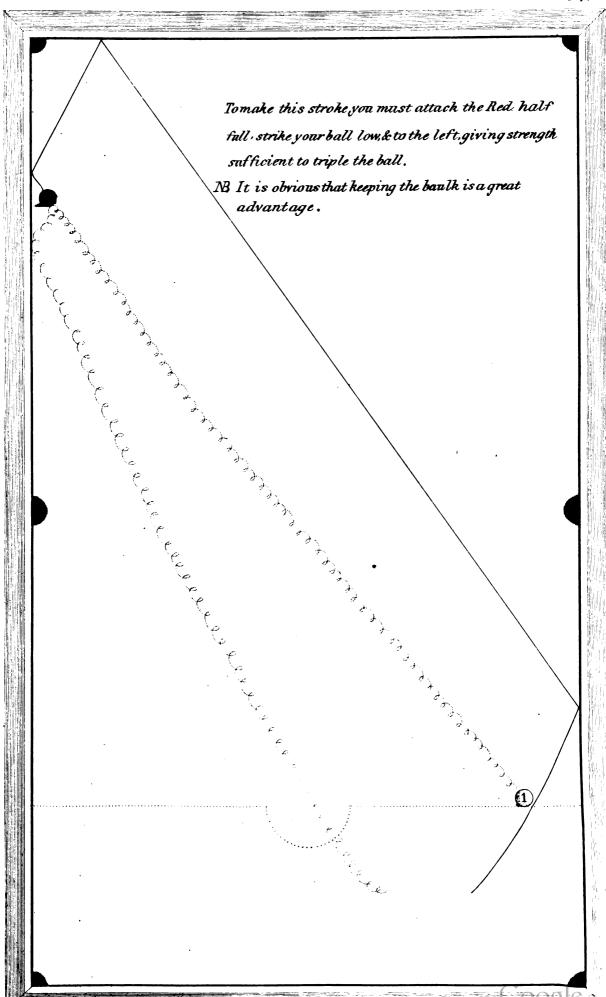
		2
	Strike N.ºI.low on the right. This is called a dead	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
	stroke-i.e-after it is made, the cue is drawn back suddenly. 18. By the Red ball not passing the middle pocket, if you miss, a hazard is not left for your	
	adversary.	
1931		. No. 1

To effect this stroke, you must hold the left hand very high, strike your ball 1/4 high & make it hop over the Red, to leave your own ball in the circle.



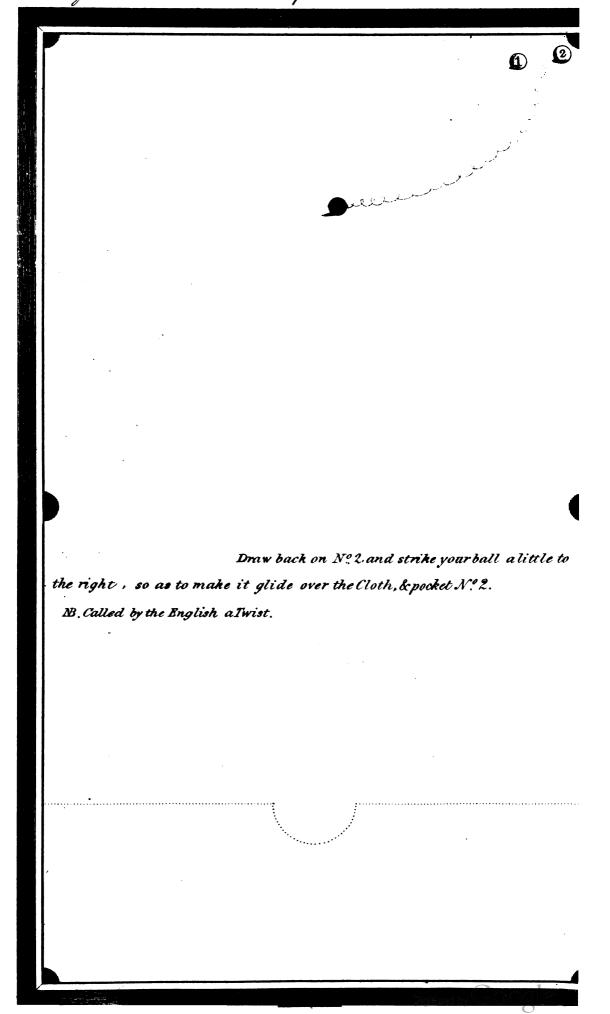
Toplay No.1. on the Red to pocket it & to make your own ball re in the small circle.





Attack Nº2, to pocket it in the corner pocket, strike Nº1, very suddenly & low, in order that the ball may hop round the hat.

To play No. 1. on No. 2. and to carambole without either of the three batouching the cushion and score four.



Place a ball on the Ground take it between your feet. It throw it on the Table having your back turned towards the table and score 7.

13. The ball should fall about the spot Marked



Hortable and other Billiard Tables warranted of the best seasoned Materials. and most correct Norkmanship The newly constructed handsome Portable? Billiard Tables with felding Legs very readily adjusted and most conveniently adapted for the Gining or Druwing Room in sizes of 6 feet. 7.8.9.8 10 feet.

J. THURSTON having continued applications for good second hand Billiard Tables beyond the possibility of supplying them is at length enabled by a careful Kirchase of Materials and Manufacturing many together to offer New and Superior Tables at very little more than the prices demanded for Old ones. He submits to the Nobility Gentry Merchants Captains & an unprecedented variety of Portable and other Billiard Tables from 10 G.5 to 130 G. each marranted accurate Superior Bagatelle Boards.

Cues. Maces. Balls & marking boards. Cloths manufactured exprefsly for BILLIARDS.

Calles Brichanged & Bushiens restuffed)\_

J. THURSTON.

Must respectfully invites the

Nobility and Gentry to much left spacethan the Square ones that almost any Room is Chinese Billiard Table.

Chiefly intended for the Amusement of the Ladies.





