(No Model.)

C. M. DEWEY.

PUZZLE.

No. 328,766. Patented Oct. 20, 1885.

Fig. 1.

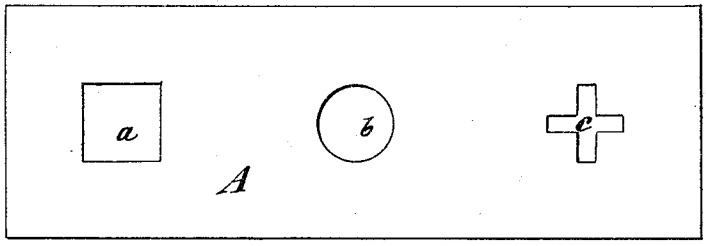
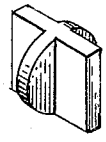


Fig. 2.



Witnesses
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UNITED STATES PATENT OFFICE.

CHARLES M. DEWEY, OF JERSEY CITY, NEW JERSEY.

PUZZLE.

SPECIFICATION forming part of Letters Patent No. 328,766, dated October 20, 1885.

Application filed January 13, 1885. Serial No. 152,774. (No model.)

To all whom it may concern:

Be it known that I, CHARLES M. DEWEY, of Jersey City, in the county of Hudson and State of New Jersey, have invented a new and Improved Puzzle, of which the following is a specification.

My improved puzzle consists in a plate, card, or like device provided with a square hole, a round hole, and a cross-shaped hole; and the solution involves the guessing of the shape of a piece of material which will fit snugly in all three holes. A key to the puzzle, consisting of a piece of material which will fit all three holes, accompanies the puzzle.

In the accompanying drawings, Figure 1 is a face view of my puzzle, and Fig. 2 is a perspective view of the key to the puzzle.

A designates a plate, piece of card, or piece of like material having in it three holes *a*, *b*, and *c*. The hole *a* is square, the hole *b* is round, and the hole *c* is cross-shaped.

The puzzle is to define the shape of a single piece of material which shall fit snugly in all three holes.

The piece of material which will fit in the three holes is square in one plane and round or circular in a plane at right angles thereto. These two portions being at right angles to each other form a cross. This is illustrated by the key, which is represented in Fig. 2.

I am aware that it is old to make a puzzle from a piece of card-board by forming three holes therein, one of which is round, another square, and a third triangular. I do not lay claim to a puzzle thus made.

What I claim as my invention, and desire to secure by Letters Patent, is—

The combination of a plate, card, or like device provided with a square hole, a round hole, and a cross-shaped hole, and a piece of material so shaped as to fit each of said holes, substantially as specified.

C. M. DEWEY.

Witnesses:
T. J. KEANE,
JAMES BOWEN.