

THE GAME PALLANKUZHI-ITS MATHEMATICAL ASPECTS

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Pallamkuzhi is an ancient game played by south Indian Woman folk in their spare time. Even today the game is played at home in villages. We do not have a complete written evidence about it or rules and regulations of the game. The word Pallamkuzhi means pits or cavities. The game is also played in traditional marriages. The game is mainly played by two persons. The instrument, which is used, is constructed teak wood. Usually the length of the instrument is 40 cms in length 15 cms in breadth and 5 cms in height. The instrument has 14 cavities made in circular form

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As described by the figure. The cavities are filled with 70 seashells with 5 in each cavity or 98 sea shells with 7 in each cavity and the game is played.

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