

## MATHEMATICAL GAMES

*Selected for this issue are two 2-player games. Each game is related to the game of noughts and crosses. If you work out these relationships then you will be able to play the games as well as you can play noughts and crosses.*

### 15's

Print the digits 1 to 9 inclusive onto pieces of cardboard (or use a pack of cards). Place the nine cards on a table so that the digits can be seen. Each player in turn selects a card. The first player to have any three of his cards sum to 15 is the winner.

### Jam

On the road map shown below each player takes a turn at jamming a highway. This is done by colouring a complete highway with a coloured pencil. The first player able to colour all three roads through any one town in his colour is the winner.

K. Wilkins

