

# Mathematics Games

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## CROSS THE BRIDGE!

### Equipment:

2 dice  
2 sets of 10 counters  
a playing board

### Rules:

This is a game for two people based on the probability of throwing two dice (1 to 6).

Each player has 10 counters that they place on the circles on their side of the river. They can place as many as they like on any particular number.

The two dice are thrown and if the total matches a number covered by a counter then one counter is moved across the bridge into the cafe.

The aim is to be the first to get all your counters across the bridges to the café.

Only one counter can be moved at any one time. Players take it in turn to roll the dice and move their counters across.

Optional: if a player can not move a counter across the bridge they can have the option of moving a counter to another number ready for their next turn.

On the next page you will find a board which can be printed out onto card. It is a good idea to cut out and either laminate or 'sticky back' these cards to make them last longer.

