

This is a game for any number of people.

RULES

- Each player makes a card with 9 different numbers on it
- Take it in turns to throw three dice and add up the scores
- If the total is one of your numbers, cross it out on your card
- The first person to cross out all the numbers is the winner

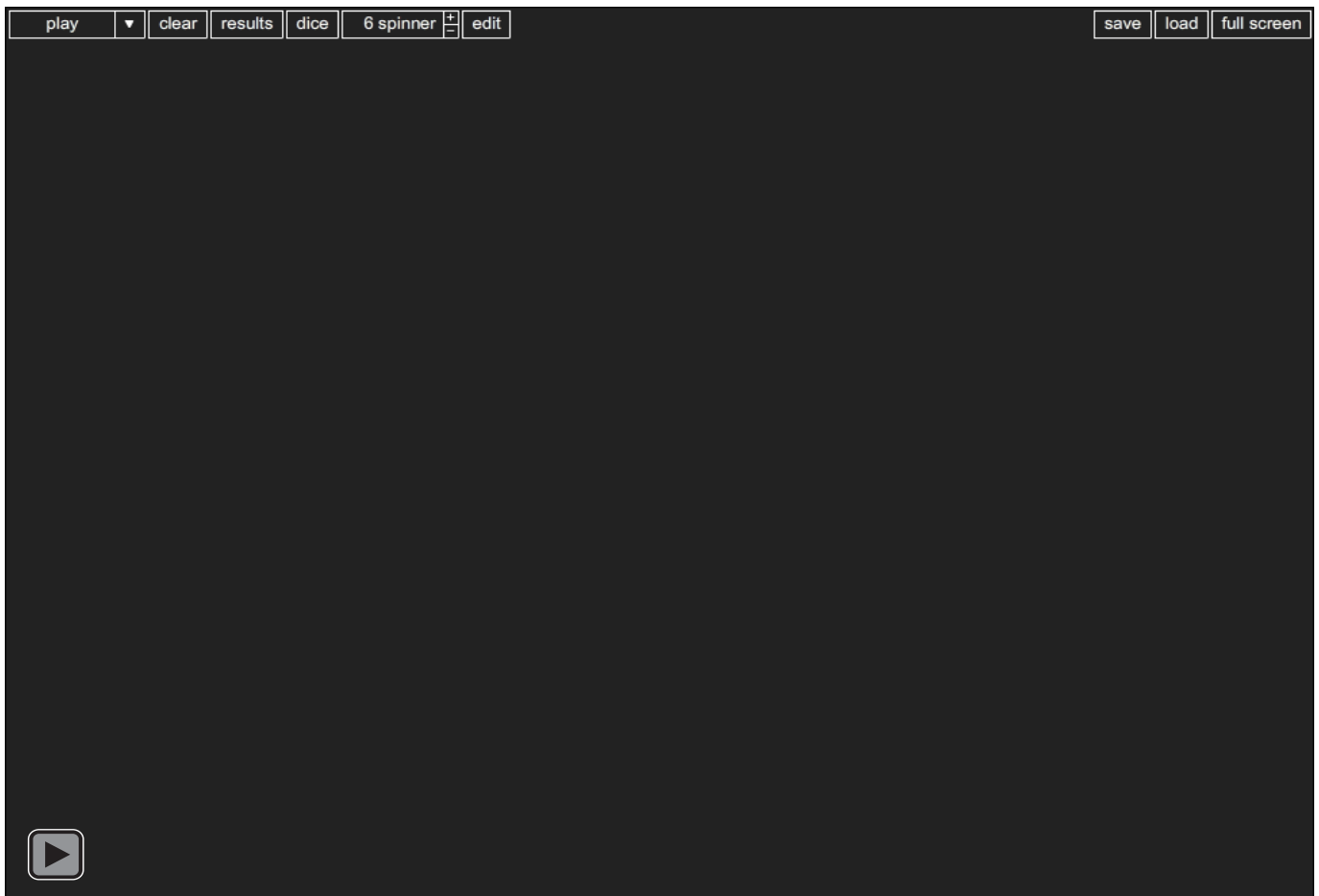
Play the game a few times.

What numbers should you choose for your card to give you the best chance of winning?

Three dice



Flash interactive



Dice and spinner simulator courtesy of NRICH <http://rich.maths.org/6717>
and Dr Ian Short <http://maths.org/~ims25/animations.php>