Fractions, decimals and percents are three different ways of writing the same value or quantity. In order to create the following game you will need to carefully review these three quantities.

Construct a card game to teach the equivalent values between these three quantities. Two to four players should be able to play the game. Include at least 24 cards with equivalent decimals, percents, and fractions written on them. Write a list of rules and procedures for the game. Make sure the level of difficulty is in keeping with the ability of your class.

Play the game with your classmates. Ask your teacher if extra credit can be given to the winners.

