Greatest Quotient (fraction version) (2 to 4 players): Remove the zero bars from your set of 32 bars and spread the remaining bars face down. Each player takes two bars. The object of the game is to get the greatest possible quotient by dividing one of the fractions by the other. The greatest whole number of times that one fraction divides into the other is the player’s score. Each player has the option of taking another bar to improve his or her score or passing. If the player wishes to select another bar, he or she must first discard one bar. The first player to score 21 points wins the game.

Examples:
The whole number part of the quotient can be determined by comparing the shaded amounts of the bars. The score for these two bars is 4, because the shaded amount of the $\frac{2}{3}$ bar is 4 times greater than the shaded amount of the $\frac{1}{6}$ bar.

The score for these two bars is 1, because the shaded amount of the $\frac{1}{2}$ bar fits into the shaded amount of the $\frac{8}{12}$ bar once but not twice.